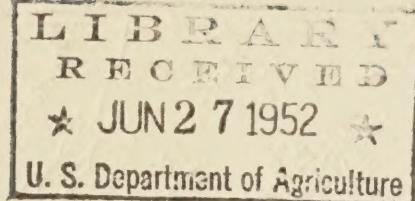


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HIGH QUALITY
DUTCH BULBS
FALL 1952

P. de Jager & Sons Inc.,
188 Asbury Street
So. Hamilton, Mass.

HEAD OFFICE AT HEILOO (HOLLAND)

Business Terms and Directions

Stocks in Hamilton, Mass. We have now arranged to carry substantial stocks of all types of de Jager's superior Holland Crown Bulbs to be available in season in our new location at 188 Asbury Street (just off Route 1A) South Hamilton, Mass. from where orders will be shipped.

Free delivery to all points in the U.S.A. for all prepaid orders amounting over \$ 5.00. For smaller orders please include an additional 50 cts. for postage and handling charges. Unless otherwise arranged our terms are cash with order please and all checks, money orders etc. should be made payable to P. de Jager & Sons Inc. No C.O.D. orders.

Quality and Guarantee. The bulbs and plants offered in this catalog are guaranteed top size, Dutch grown, clean, healthy, true to name and sure to bloom. Our liability, however, is limited to the purchase price of the bulbs.

Price calculation. 50 Bulbs of one variety may be had at the 100 price, 25 at twice the dozen price and 6 bulbs at the price per dozen.

Canadian Orders must be accompanied by an importation permit obtainable from the Department of Agriculture, Ottawa. All orders are shipped prepaid, but customers are requested to pay the Canadian importation duties.

Garden Clubs, Horticultural Societies etc. The individual orders will be properly packed and labelled separately, if so desired.

Early orders are always greatly appreciated

() The figures in brackets represent the approximate heights as registered in our Nurseries.

* For easy reference and as a guidance to our customers, we marked those Tulips and Hyacinths varieties, which we think the most suitable for forcing.

WIN \$ 75.000 IN PRICES IN THE HOLLAND BULB FLOWER PHOTO CONTEST

The Associated Bulb Growers of Holland Inc. announce a Bulb Flower Photo Contest with \$ 75.000 worth of prizes, such as a "DREAM-VACATION" in Europe for two, all expenses paid and valuable Dutch prizes such as:

GENUINE ROYAL DELFT BLEU

MAGNIFICENT LEERDAM GLASSWORK SETTINGS

STUNNING SILVERWARE SETS

ETC. ETC.

We will send you full details how to join the Photo Contest on application, or automatically include it in your bulb shipment this fall.

Order early and win a Prize

Heiloo, Holland, May 1952
our Eighty-second year.

We have pleasure in sending you our 1952 Catalog of genuine Dutch grown bulbs for Fall planting. We do so with the request that it may have your kind attention and interest. At the same time we wish to thank our many friends and customers for their loyal patronage in the past.

It is pleasing to find from our experience in handling the Spring orders for Gladioli, Begonias etc. at our new location in South Hamilton, Massachusetts, that we are in a better position to guarantee the handling of your orders more promptly and in a more satisfactory manner.

At the time this catalog was going to press, our bulb-crop in Holland looks very promising, as we have never had such a lovely flowering season as this year. Right from the time of the Winterflowering Crocus, which is in the middle of February, until now, when we have taken leave of the last fading tulips, the weather has been quite wonderful. If nothing unforeseen happens, we shall have a bumper crop of fine, real superior bulbs of all types, awaiting your orders.

We hope many friends and customers in the U.S.A. and Canada will participate in the "Holland Bulb Flower Photo Contest", sponsored by the Associated Bulb Growers of Holland Inc., as many handsome prizes may be won.

With cordial greetings and wishing you a successful bulb planting season.

P. de Jagers

deJager's

GOLD MEDAL TULIPS

We make a great Speciality of Tulips

Tulips belong to the most beautiful of Spring Flowers. Graceful and of impressive beauty they provide a brilliant color display in the garden for at least two months in succession. Tulips are of easy culture as they are quite hardy and free flowering in either a sunny or shady situation.

A careful selection of varieties is advised to ensure a continuous flowering period. **Kaufmanniana** Tulips and other **Rare Tulip Species** bring a gay color riot in the Rockery or border when **Narcissi** are almost over. Early in April, the **Single Early** Tulips are in bloom, celebrating with fine colors the arrival of a new season. A little later the **Early Double** Tulips attract the attention with their colorfull and peony-like flowers. **Mendel** and **Triumph** Tulips with their long stems, vigorous habit and wonderful shades are the finishing touch of April. In a wide range of shades, self-colors and bi-colors, they give brilliancy to the Garden when flowers are needed to bridge the interval until May.

All through May, **Darwin**, **Cottage**, **Lily-Flowering**, **Parrot**, **Breeder** and **Double Late** Tulips are in bloom at almost the same time or in this succession. They give a parade of brilliant colors from pure white to almost black, from softest pink to deepest purple, all on splendid stems and with great alterations in form.

All Tulips are extremely useful for the garden and bring gaiety, pleasure and satisfaction.

Outdoor Planting: plant Tulips in groups of 6 or 12 to make a good display in the border or bed, 6 in. apart and 4 in. deep. They can be planted in Autumn until severe frosts set in. Tulips thrive well in any type of soil but if heavy, add some sand. Well cultivated and well drained soil is important. Dig soil before planting and do not have Tulips in the same location some years in succession, unless the soil has been removed and replaced with fresh at a depth of at least one foot. Inattention to this matter is often the cause of failure with Tulips. It is advised never to allow any part of the dead foliage or flower to drop on the ground. These parts carry diseases and infect the soil. Only use well decayed and old manure.

For Forcing: early Tulips (single and double) including Mendel Tulips are suitable for earliest forcing, while Darwin and Triumph Tulips are for late forcing. After planting and plunging the Tulips it will take at least 10-12 weeks, before the shoots and sprouts are high enough that they may then be brought into a dark room at a temperature of 55-60° F. to allow the stems to lengthen. After 10 days to two weeks the Tulips can be removed into a light warm room. For a few days, the bulbs should be covered with some paper before exposing to the full light. Tulips should never be hurried and bottom heat and draught should be avoided. Generally speaking Amateurs should never be in the bulbs, until the shoots are 3 to 4 in. high and after the middle of January.

Origin: the first time Tulips were ever mentioned, was in 1554, when Busbequis found a few specimen near Constantinople. Six years later, Carolus Clusius brought some of these Tulips to Holland and in 1601 he described 19 varieties in full detail and added 5 pictures. Dodonaeus wrote about Tulips in his Kruydtboek in 1618 and made three different sections. Most of the Tulips had broken colors and this was considered very fashionable. In 1634-1637, during the Tulip-mania, fantastic prices were paid for bulbs, e.g. 1 Semper Augustus \$ 2200.—, weight 200 aces, The bulbs were sold per 'ace', one ounce is 5900 aces, and a good tulip bulb weights now 7000 aces.

Darwin Tulips

(May-flowering)

We confidently recommend this late-flowering section of self colored Tulips, with their stately bearing and rich colors. They deserve universal attention and are wonderfully valuable for bedding, borders etc. on account of their brilliant colors and their long upright stems. The Darwins flower after the Triumph Tulips and are excellent for cutting, just at the time when the spring flowers are over and there is scarcity of flowers in the open ground. The cut-flowers are beautiful for decoration in vases and last a long time in water.

Origin: a collection of Tulips imported from the North of France by Messrs. Krelage & Son at Haarlem. The actual origin is not known, but they were offered and brought into circulation in 1889, when they caused a real sensation, because of their long stems and fine colors.

For Forcing: Some varieties marked with an asterisk (*) are suitable for late forcing. They should never be forced in too high a temperature and should be syringed moderately. Darwin Tulips cannot be had in flower much before February, with the exception of the varieties Wm. Copeland, and Rose Copeland, which may be brought into the greenhouse after December 25th.

COLLECTIONS OF TALL GIANT DARWIN TULIPS

Fine collections, composed to give entire satisfaction. The distinct and reliable varieties produce a harmonious display of gorgeous colors, the envy of all who can appreciate their loveliness.

All varieties are separately bagged and labelled.

25 bulbs,	5 each of	5 named varieties, our selection	\$ 2.00
50 "	5 "	" " "	\$ 3.75
100 "	10 "	" " "	\$ 7.00
250 "	25 "	" " "	\$ 17.00
1000 "	100 "	" " "	\$ 65.00

Rainbow Mixture of Darwin Tulips. Especially blended and composed from named varieties, flowering at the same time and producing a gorgeous display of the most brilliant and contrasting colors. Strongly recommended for massing in beds and borders. The Mixture may also be largely grown for cut-flowers.

85 cts. per doz.; \$ 6.00 per 100; \$ 55.00 per 1000

Adoration* (30), beautiful flesh pink with distinct white base, this variety can best be described as an improved Clara Butt. Flowers are gracefully borne on long sturdy stems. Can be forced after Januari 15th.

\$ 1.50 per doz.; \$ 10.00 per 100

Afterglow (28), distinct rose-shaded apricot-orange flower with pale orange margin, inside deep salmon-rose shading to amber. Beautiful medium large flowers and a splendid variety for the garden.

\$ 1.00 per doz.; \$ 7.00 per 100

All Bright* (28), a very handsome, large globular flower of a deep blood-red shade and great substance, base pure white with broad ring of deep blue, strongly recommended for bedding, a fine sport of Bartigon.

\$ 1.00 per doz.; \$ 7.00 per 100

Alsyone (24), almost uniform color of bright silvery pink, inside rich pink with white centre. A seedling of the oldtimer Venus, with its good characteristics but of stronger constitution, excellent bedder, very useful for grouping in the border.

\$ 1.40 per doz.; \$ 10.00 per 100

Anjou (28), a glorious Darwin of splendid substance and unusually rich tone; the beautiful canary-yellow color, edged buttercup yellow, is very attractive. The flower, which is of great durability, is gracefully carried on a sturdy stem, a variety of stately habit and majestic appearance.

\$ 2.85 per doz.; \$ 20.00 per 100

Anton Mauve (28), produces a large deep lilac purple flower, a real gigantic Tulip of vigorous growth, fine for groups in the border, excellent for planting between Wallflowers.

\$ 1.15 per doz.; \$ 8.00 per 100

Aristocrat* (30), A.M. Haarlem, soft purplish violet-rose with lighter edge. A magnificent variety of robust habit and extremely strong constitution with large flowers of great size and splendid carriage, a real aristocrat among Tulips and strongly recommended for bedding.

\$ 1.30 per doz.; \$ 9.00 per 100

Avanti (26), this very interesting variety produces flowers of medium size, but good form, color bright rose with lighter margin towards edge of petals, it is a good forcer and excellent bedder.

\$ 1.70 per doz.; \$ 12.00 per 100

Baden Powell (27), a well-shaped flower of excellent form and great beauty, carried on a splendid strong stem. The color is almost one-toned old English pink, inside bright rosy-red, a magnificent Tulip, very showy for groups in the border. \$ 2.00 per doz.; \$ 14.00 per 100

Baronne de la Tonnaye (30), a splendid bright rose variety, paler at margin and with white base. Medium large long flowers of great substance, producing a gorgeous display in any position, unrivalled for bedding purposes. \$ 1.00 per doz.; \$ 7.00 per 100

Bartigon* (28), a grand large globular flower of cochinal-red shade and of great substance, pure white base with broad ring of deep blue, excellent for beds on account of its wonderfull substance, also recommended for forcing after Januari 15 th., when the color is a vivid rosy-red. A magnificent all round variety. \$ 1.00 per doz.; \$ 7.00 per 100

Blue Aimable (25), lilac mauve shaded purple with bright blue base, a medium large flower of perfect shape and great substance. One of the most beautiful varieties in its color and most excellent for the garden and cutting. \$ 1.15 per doz.; \$ 8.00 per 100

Blue Eagle (19), (**Black Eagle**), producing a handsome cup-shaped flower of the richest shiny deep purple imaginable, tall strong stem, has great lasting qualities and is particularly fine when intermixed with yellow Wallflowers. \$ 1.15 per doz.; \$ 8.00 per 100

Blue Perfection (30) a beautiful variety with slightly pointed and reflexed petals, color most lovely lavender-blue, white base, a flower of solid texture and great charm. \$ 1.40 per doz.; \$ 10.00 per 100

Bourgogne (30), a lovely burgundy-red flower of great beauty, dark blue centre. A wonderful variety with large, graceful flowers carried on strong erect stems. \$ 1.30 per doz.; \$ 9.00 per 100

Breezand (25), a variety of impressing beauty, the gigantic Darwin shaped flowers are of geranium-lake color with a git-black base and yellow edge, borne on strong and erect stems, a noble garden variety of unequalled substance. \$ 1.15 per doz.; \$ 8.00 per 100

Caroline Testout (29), this variety is named after the well-known Rose Caroline Testout, the color of this beautiful Tulip is soft rose and has a large white base, it is of strong and erect habit, recommended for bedding. \$ 1.30 per doz.; \$ 9.00 per 100

Charles Needham (26), this is possibly the best brilliant red Darwin Tulip yet introduced, the large well formed flowers are carried on strong stems, color is really outstanding for brilliancy. Strongly recommended for bedding. \$ 1.15 per doz.; \$ 8.00 per 100 (See illustration).

City of Haarlem (29), a gigantic flower of deep vermillion-scarlet of perfect form, large blue base with white halo, one of the best varieties under cultivation, very beautiful and distinct Tulip. \$ 1.30 per doz.; \$ 9.00 per 100

Clara Butt (25), very pleasing shade of soft delicate pink, flushed salmon-rose, base white with small blue-grey markings, a refined flower of good substance and of perfect form, very strongly recommended for outdoor culture. \$ 1.00 per doz.; \$ 7.00 per 100

Cordova (26), a very beautiful Tulip of good form and substance, its color is a vivid violet-pink with lighter margin and white base, this rather old variety certainly deserves to keep its place among the others. \$ 1.70 per doz.; \$ 12.00 per 100

Cum Laude (32), beautiful formed large waved flowers of a distinct deep campanula-violet with ivory-white centre. It gives an impression of being the bluest of all. Very long lasting and standing up perfectly in bad weather conditions. \$ 1.70 per doz.; \$ 12.00 per 100

Demeter* (28), a magnificent very early-flowering Darwin Tulip, color deep violet-blue, producing a large flower. It flowers much before other Darwin Tulips and should therefore not be included in bedding displays, a striking variety, which can be forced from December 20th. \$ 1.30 per doz.; \$ 9.00 per 100

Desire* (24), a vermillion-red cup-shaped flower gracefully carried on a wiry but strong stem, yellow base, this variety will be found very effective in the border or patches anywhere in your garden, very beautiful. \$ 1.40 per doz.; \$ 10.00 per 100

Dorry Overall (32), a magnificent large flower of great substance and carried on a tall and strong stem, this handsome flower is clear lilac-blue, somewhat lighter at the edge. Excellent variety for the garden in combination with yellow tulips. \$ 1.70 per doz.; \$ 12.00 per 100

Dresden China (28), a superb soft lilac-blue Tulip of exceptional beauty and very attractive appearance; perfectly shaped flower of good substance on a strong stem, a charming variety and most effective when intermixed with yellow Wall-flowers. \$ 1.20 per doz.; \$ 8.50 per 100

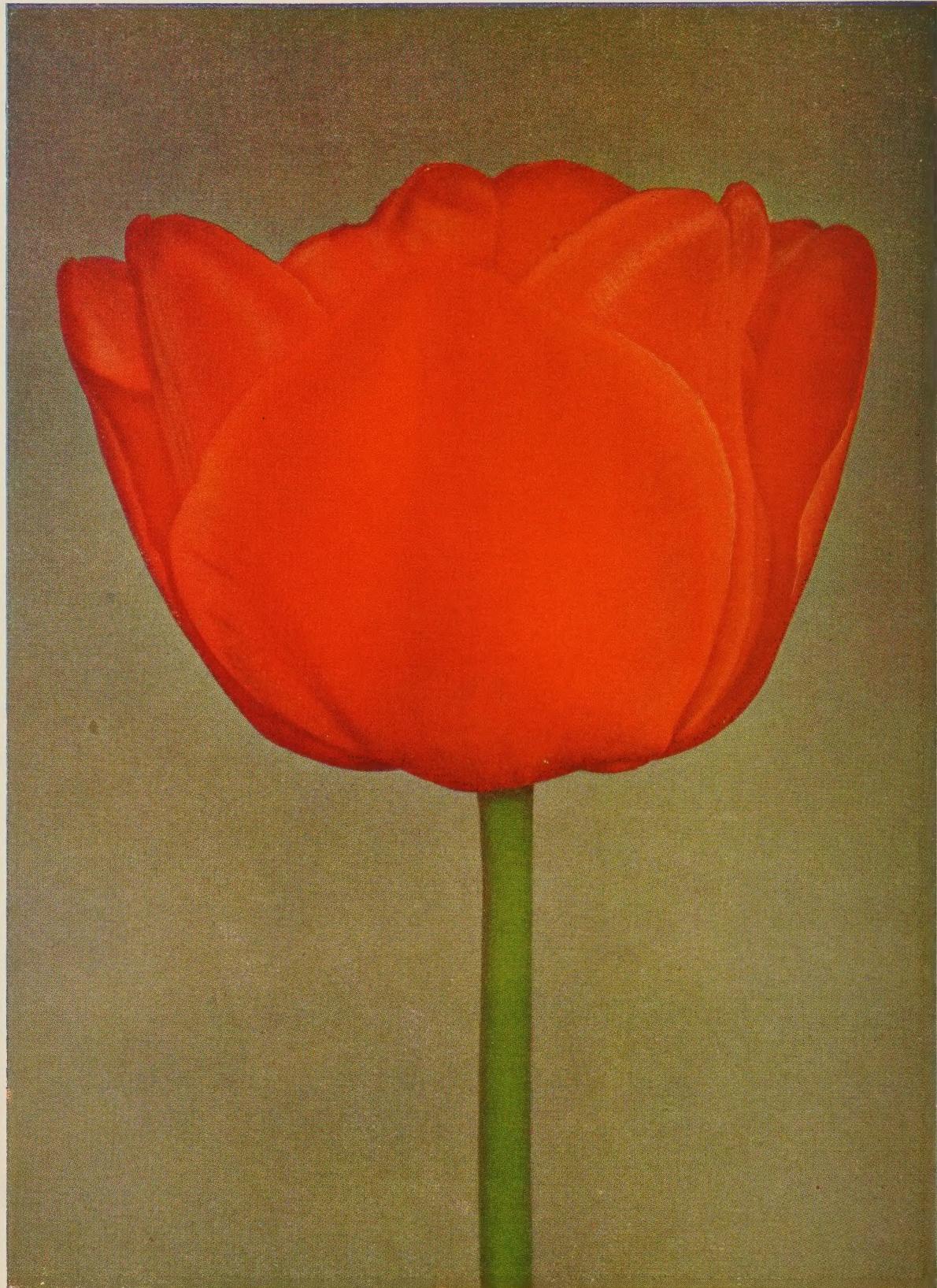


Darwin Tulip Scotch Lassie

\$ 1.30 per doz.

\$ 9.00 per 100

(See page 7)



Darwin Tulip Charles Needham

\$ 1.15 per doz.

\$ 8.00 per 100

(See page 4)

Duke of Wellington (28), a delightful pure white flower of good form and character with cream anthers and base. The large flower has fine lasting qualities and is carried on a good stem, this chaste, noble Tulip is considered one of the finest of all whites.

\$ 1.15 per doz.; \$ 8.00 per 100

Eclipse (28), here is a very large and beautiful glowing crimson-maroon self colored flower with a steel-blue base of unusual substance and handsome open form, one of the best dark red Darwins for planting in front of Evergreens.

\$ 1.30 per doz.; \$ 9.00 per 100

Eunice (28), this is a very large well-formed flower of fine substance, color bright rose-pink with bluish-white base, tall erect stem.

\$ 1.15 per doz.; \$ 8.00 per 100

Farncombe Sanders (30), a very beautiful refined flower of geranium scarlet, tinged somewhat lighter, this grand Darwin Tulip cannot be too highly recommended for bedding, it is particularly splendid for distant effects against Evergreens.

\$ 1.00 per doz.; \$ 7.00 per 100

Faust, (Ravenswing) (31), dark maroon-purple with striking metallic sheen, flowers of good form and substance, a remarkably beautiful Tulip, highly recommended for all purposes.

\$ 1.15 per doz.; \$ 8.00 per 100

Florence Nightingale (24), this is one of the most beautiful vermillion-lake-red Tulips, a particularly clear color, outstanding for perfect poise and upright habit, a very desirable and pleasing variety for the garden.

\$ 1.70 per doz.; \$ 12.00 per 100

Giant, (Goliath) (31), rich deep purple, shaded deep violet, a real gigantic Tulip of vigorous growth, very handsome for bedding purposes.

\$ 1.30 per doz.; \$ 9.00 per 100

Glacier (Wildlust) (27), this noble Tulip is considered to be one of the best pure white Darwin Tulips in cultivation, it opens a very pale cream turning to pure white as the flower ages, white base and anthers, the large oval-shaped flowers are of perfect texture having no equal, exceedingly beautiful.

\$ 1.15 per doz.; \$ 8.00 per 100

Gloria Swanson (30), undoubtedly one of the largest Tulips in this section, producing splendid crimson-scarlet flowers of good form, carried on a strong stem, the flower has excellent lasting qualities.

\$ 1.10 per doz.; \$ 7.50 per 100

Golden Age (26), a most glorious Tulip. Aroused much sensation when exhibited on the show table on account of its outstanding beauty and imposing habit, the bold flowers are deep buttercup yellow faintly suffused soft orange when in full bloom and are held on tall stiff stems. Strongly recommended for the garden.

\$ 1.20 per doz.; \$ 8.50 per 100

Golden Harvest* (28), classified as a Cottage Tulip, but in our opinion it is readily equal to the best golden-yellow Darwin Tulip so far raised and this tulip with its splendid carriage, perfect form and strong texture is outstanding for bedding purposes, vigorous grower.

\$ 1.00 per doz.; \$ 7.00 per 100

Greuze (27), a very beautiful and distinct flower of glittering dark violet-purple color; an effective variety for grouping in the border, also very showy in large beds.

\$ 1.10 per doz.; \$ 7.50 per 100

Helen Eaken (30), enormous cup-shaded flower of the purest white, perfect form and excellent substance, carried on a strong, stiff stem. The best white Tulip for garden planting.

\$ 1.20 per doz.; \$ 8.50 per 100

Helen Madison (30), a large, almost one-toned lively pink and soft red flower, inside bright rosy red with light blue base. A magnificent variety for rich effect amongst other tulips in the border. Outstanding bedding Tulip and of a good substance.

\$ 1.30 per doz.; \$ 9.00 per 100

Insurpassable (28), produces large lilac flowers of great substance and beauty, which are carried on tall strong stems, much recommended for forcing and for groups in the border.

\$ 1.15 per doz.; \$ 8.00 per 100

Jeanne d'Arc (29), a delightful Darwin of fine form and character. It opens a very pale ivory-white, turning to pure white as the bloom develops. A most lovely and charming flower of very high quality, refinement and great durability, carried erect on a tall strong stem.

50 cts. each; \$ 5.50 per doz.

King Harold (26), still an old favorite with many of us, color rich dark blood-red, fairly large flower of strong constitution, much adapted for mass planting, all round garden variety.

\$ 1.00 per doz.; \$ 7.00 per 100

King Mauve (30), a very unusual shade of soft mauve with faint silvery sheen, growing large, substantial flowers of refined form, one of the best in this color, it is perfect in every way.

\$ 1.30 per doz.; \$ 9.00 per 100

La Tulipe Noire (27) „The Black Tulip” as it is called in history of Tulips, dark maroon of a very deep shade with a glittering velvety sheen almost black. An outstanding and famous variety on account of its color, flowers are large and of perfect form and good substance, very beautiful.

\$ 1.00 per doz.; \$ 7.00 per 100

Madame Butterfly (30), a very large flower of excellent form and great beauty carried on a particularly strong stem, color lilac-mauve with paler edge towards margin, looking very impressive in the garden, recommended for groups planted among Evergreens.

\$ 1.20 per doz.; \$ 8.50 per 100

Mamas a* (25), one of the newer yellow Darwins, a deeper yellow edition of the well-known Yellow Giant. Uniform bright buttercup-yellow, beautiful shaped flower, carried on a strong tall stem, a superb variety in every respect.

\$ 2.85 per doz.; \$ 20.00 per 100

Marathon (28) a splendid variety of great beauty, producing very large flowers of a deep wine color, a remarkable showy and effective variety for bedding when planted among light colored Tulips, very lasting constitution.

\$ 1.30 per doz.; \$ 9.00 per 100

Margaux (29), a tremendous flower of deep wine-red broadly edged lighter, oval shaped with blue base, the lovely flowers are carried on strong stiff stems, one of the largest under cultivation.

\$ 1.15 per doz.; \$ 8.00 per 100

Mayor Sandberg (27), splendid crimson-maroon, faintly shaded chestnut-brown, the large flowers are produced on very tall and strong stems, this unusual variety attracted much attention by American visitors to our Nurseries.

\$ 1.40 per doz.; \$ 10.00 per 100

Mr. van Zijl (25), one of the choicest pink varieties of recent introduction, color soft rose-pink with broad white margin, the large flowers have unusual lasting qualities, are solid and held on strong erect stems, recommended for the garden.

\$ 1.25 per doz.; \$ 8.75 per 100

Mrs. Grullemans* (26), solid creamy-white flower of medium size, ivory white anthers. Can be forced from January 15 th.

\$ 1.00 per doz.; \$ 7.00 per 100

Mrs. Harold Irving Pratt (28), beautiful harmonious blending shades of rose and amber, flushed with fuchsia-red and edged saffron-yellow, producing handsome and very large flowers with yellow base and black anthers.

\$ 1.30 per doz.; \$ 9.00 per 100

Nardi (32), this can best be described as an improved Pride of Haarlem, color red, faintly shaded purple, the large flowers are carried on tall strong stems.

\$ 1.30 per doz.; \$ 9.00 per 100

New Orleans (30), a beautiful new introduction, the large and perfectly formed flowers are of a velvet-glossy-purple, held on strong stiff stems, this is an outstanding variety on account of its beauty and lasting qualities.

\$ 1.00 per doz.; \$ 7.00 per 100

Niphетос* (29), this Tulip is generally regarded as one of the choicest varieties of recent introduction, its color is uniform soft lemon-yellow with lighter centre and anthers, the very large flowers are held on tall and strong stems looking very imposing and beautiful, in fact it is a „persona grata” among all May-flowering Tulips on account of its exquisite beauty and habit very highly recommended.

\$ 1.30 per doz.; \$ 9.00 per 100

Oranges and Lemons (25), a very fine orange-yellow and lemon, reminding one of oranges and lemons, a medium sized flower of a charming appearance, very attractive for the garden, quite a new shade in Tulips, recommended.

\$ 1.20 per doz.; \$ 8.50 per 100

Ossi Oswalda (28), here is another superb Tulip, usually classified as a Cottage hybrid, its color is white suffused cherry-rose at edge of petals, looking particularly handsome and clear when planted in front of dark evergreens, flowers are of true Darwin form and have great lasting qualities.

\$ 1.15 per doz.; \$ 8.00 per 100

Page (30), a Tulip of outstanding color and marvellous beauty, the perfectly formed flower being a very delicate salmon pink. Apart from being very lovely as cut-flower it displays an effect of unusual charm in the garden.

\$ 1.70 per doz.; \$ 12.00 per 100

Paul Richter* (28), a lovely cup-shaped scarlet-red Tulip of perfect form and ideal habit. A striking flower of blazing color and good substance, a garden variety that will give satisfaction in any position.

\$ 1.30 per doz.; \$ 9.00 per 100

Pieter de Hoogh* (24), this newly introduced variety produces an outstanding flower of long shape and form of a beautiful soft pink color slightly deepened on outer petals, a very fine Tulip for the border and suitable for decorative purposes.

\$ 1.40 per doz.; \$ 10.00 per 100

President Taft, (Sealing Wax) (26), a brilliant blood-red with a dusky appearance, the flowers are produced on sturdy stems, unsurpassed for bedding.

\$ 1.30 per doz.; \$ 9.00 per 100

Pride of Haarlem (31), brilliant cerise-red, a large magnificent Tulip of vigorous growth and stately habit, excellent for bedding and splendid for gentle forcing, still a good old-timer.

\$ 1.00 per doz.; \$ 7.00 per 100

Pride of Zwanenburg (32), one more highly desirable Tulip generally regarded as one of the choicest garden varieties yet introduced, its color is vivid salmon-pink almost one-toned, giving it a warm, delicate yet rich appearance, the large solid flowers are held on strong erect stems and have unusual lasting qualities. \$ 1.30 per doz.; \$ 9.00 per 100

Princess Elisabeth*, (**Julie Virnot**) (29), a handsome large flower of lovely soft rose with white base, very showy for large groups or in the border, good for forcing in February. \$ 1.00 per doz.; \$ 7.00 per 100

Prunus* (28), this is an extremely lovely Darwin of a deep rose-pink with salmon glow, a Tulip of great brilliancy and delicate yet rich appearance. The very beautiful formed flower is held on a strong, stiff stem and of great durability, it is a splendid bedder and fine as a cut-flower. \$ 1.00 per doz.; \$ 7.00 per 100

Queen of the Night (32), this is one of the best of „black” Tulips, it grows a very large rich blackish maroon flower, held on a very tall erect stem and it is very effective for rich color effects among other Tulips in the border, extra good. \$ 1.00 per doz.; \$ 7.00 per 100

Reliance (30), a very distinct Darwin Tulip of sturdy growth, the flower is very large and of splendid form while its color is a very fine lilac-blue, with a most glorious hue. A stately Tulip of outstanding and commanding poise; in our opinion the best in its color, lasting in perfect condition. \$ 1.40 per doz.; \$ 10.00 per 100

Rev. Rollo Meyer (28), very dark purple-black; the enormous flower of great distinction is well held on a long, strong stem, a noble Tulip for the border. \$ 1.70 per doz.; \$ 12.00 per 100

Rose Copland* (27), this is a lovely rich pink sport from the well-known William Copland and is equally valuable for forcing, a very beautiful variety. \$ 1.00 per doz.; \$ 7.00 per 100

Rosea Superba (30), this is one of the loveliest rose-pink newer Darwin Tulips, perhaps it can best be described as an improved Mr. van Zijl, color soft rose-pink with broad white margin giving it a warm, delicate yet rich appearance, the large flowers are of a great durability and are held on erect stems, it is one more “persona grata” among the May-flowering Tulips on account of its distinguished beauty, much recommended. \$ 2.30 per doz.; \$ 16.00 per 100

Scarlet Beauty (28) this is one of the best for bedding and for the border, color fiery scarlet without any other shade, very beautiful and has great lasting qualities, recommended.

\$ 1.10 per doz.; \$ 7.50 per 100

Scarlet O’Hara (34), a handsome cup-shaped scarlet-red flower, the color of this variety is superb and unusual bright, sparkling yellow base, black edged. A seedling of Charles Needham and unmistakable the best scarlet ever raised, borne on a strong tall stem, highly recommended as one of the best in its color. 25 cts. each; \$ 2.50 per doz.

Scarlet Leader (30), this is an aristocrat among the scarlet group, it produces an immense large flower of stately form and habit, its color is a beautiful one-toned geranium scarlet with very slight bloom over outer petals. \$ 1.15 per doz.; \$ 8.00 per 100

Scarlet Sensation (30), this is one of the best of the scarlet Darwin Tulips of recent introduction, it produces a very large flower of striking beauty on a tall erect stem, its color is a pleasing shade of geranium-scarlet, recommended. \$ 1.30 per doz.; \$ 9.00 per 100

Scarlet Splendour (28), this Tulip is generally regarded one of the choicest in its color; almost one toned bright scarlet-red. A large flower, ideal in shape and texture on a sturdy stem, producing a glorious effect wherever planted. \$ 1.70 per doz.; \$ 12.00 per 100

Scotch Lassie (26), purest lilac-lavender with a darker shade inside, base dark blue, flowers are very large and slightly reflexing, one of the best in this color. (See illustration).

\$ 1.30 per doz.; \$ 9.00 per 100

Shot Silk (26), an outstanding variety, silky white with pure white base and anthers, the flower is carried on a stiff, wiry stem of great substance. \$ 1.30 per doz.; \$ 9.00 per 100

Smiling Queen (28), here is one of the choicest pink Darwins of recent introduction, its color is of a soft satiny-pink with an exquisite flush of delicate rose-pink on outer petals. The flowers are large, carried on strong erect stems and have great lasting qualities, very beautiful.

\$ 2.30 per doz.; \$ 16.00 per 100

Sovereign (28), almost uniform color of pure pink, inside rich pink with white centre. A choice flower of a most pleasing color firmly held on a very long, stout stem. Excellent for bedding, very useful for grouping in the border. \$ 2.15 per doz.; \$ 15.00 per 100

Sunkist (28), here is a superb deep golden-yellow Darwin Tulip, one of the best under cultivation, the glorious large flowers are held on tall erect stems and have unusual lasting qualities, it is a great improvement upon Yellow Giant indeed, extra good. \$ 1.30 per doz.; \$ 9.00 per 100

Sweet Harmony (26), F.C.C., Haarlem 1947, a new introduction of enchanting beauty, color lemon-yellow edged ivory-white and yellow anthers, a perfect beauty for those who love this unique color combination. **50 cts.** each; **\$ 5.00** per doz.

The Bishop (29), the finest deep violet with small dull blue base and white halo, a magnificent large flower of unusual lasting qualities, the flowers are large, impressive and are carried on tall strong stems, very strongly recommended. **\$ 1.30** per doz.; **\$ 9.00** per 100

The Peach (27), here is a magnificent peach colored Tulip with a large white centre, good large flowers are carried on erect stems and have unusual lasting qualities, a very attractive variety. **\$ 1.25** per doz.; **\$ 8.75** per 100

Tilly Luss (28), an outstanding color among the Tulips, the large attractive flowers are of pretty rosy lilac changing to dove-grey towards the base, inside of flower is a deep rosy lilac with a black grey shaded centre, this Tulip asks for attention in every garden.

\$ 1.30 per doz.; **\$ 9.00** per 100

Tollens (26), this gigantic flower with its imposing appearance is dark red, towards edge of petals much lighter, strongly recommended for bedding, especially when planted with white Tulips. **\$ 1.70** per doz.; **\$ 12.00** per 100

Upton Sinclair (28), a very charming new Darwin Tulip of outstanding beauty, the color is a glowing deep carmine-red, blue at base with white halo. A magnificent flower of unusual lasting qualities, borne on a stout stem. **\$ 2.30** per doz.; **\$ 16.00** per 100

Utah (28), a magnificent deep scarlet throughout, flowers are large and are held on strong and sturdy stems, this variety really creates a gorgeous effect in the garden.

\$ 2.00 per doz.; **\$ 14.00** per 100

Utopia* (24), a superb Tulip producing very large cardinal-red flowers of splendid lasting qualities and erect habit, one of the best red Darwins tulips. Can be forced from January 20th. **\$ 1.30** per doz.; **\$ 9.00** per 100

Venice (32), a gorgeous bold flower of fine form and a pleasing sparkling soft pink color similar to that of the famous Clara Butt but much taller. Plant of sturdy growth and exquisite for bedding. **\$ 1.30** per doz.; **\$ 9.00** per 100

Venus (26), pure silvery-rose with white centre, the immense good formed flowers are carried on stout stems, unrivalled for bedding or forcing. **\$ 1.40** per doz.; **\$ 10.00** per 100

Walt Disney (30), this magnificent new Darwin Tulip is unquestionably one of the best in reds with scarlet edge, perfect in form carried on a sturdy stem. Exceedingly beautiful for decoration purposes. **\$ 1.70** per doz.; **\$ 12.00** per 100

White City (30), this is really one of the finest in white Giant Darwin Tulips. Perfect white flowers of fine shape are held on straight, tall stems and have unusual lasting qualities; this fine flower of great beauty should not be missed in any garden, highly recommended for exhibition purposes. **\$ 1.20** per doz.; **\$ 8.50** per 100

White Giant* (27), one of the largest pure white Darwin Tulips under cultivation, white base and black anthers, the large well shaped flower has fine lasting qualities.

\$ 1.15 per doz.; **\$ 8.00** per 100

William Copland*, (Sweet Lavender) (26), dull pale magenta, finest and earliest forcing Darwin Tulip, not recommended for bedding, when forced the color becomes a most beautiful soft lavender. **\$ 1.00** per doz.; **\$ 7.00** per 100

William Pitt* (26), a very beautiful Tulip of great merit, color deep brilliant scarlet, tinged darker on outer petals, excellent for bedding and forcing, when forced it is of a particular lovely color. **\$ 1.00** per doz.; **\$ 7.00** per 100

Zina (28), the perfect flower of great substance, fine quality and splendid form is borne on a strong and sturdy stem; the color is deep golden yellow of a pleasant tone, truly a real beauty.

\$ 2.85 per doz.; **\$ 20.00** per 100

Zulu (30), a nice glossy blackish-purple, egg-shaped flower of stately habit, one of the best „black” Tulips and very showy in the border amongst Evergreens, long lasting.

\$ 1.15 per doz.; **\$ 8.00** per 100

Zwanenburg (30), erect pure white flowers, borne on a strong stem, a very noble Tulip of great beauty, highly recommended for bedding. **\$ 1.10** per doz.; **\$ 7.50** per 100

Breeder Tulips

(May-flowering)

These Tulips have gained prominence in the gardens of the real Amateurs, as they produce a most artistic effect by their refined flowers, hold on long upright stems with the most unusual color shades, ranging from purple to bronze, orange, yellowish and buff. These colors are not to be found in the other Late-flowering Tulips, and on account of their enormous size and vigorous growth, sometimes the flowers are larger than Darwins. Breeder Tulips are a wonderful addition to the garden.

COLLECTIONS OF BREEDER TULIPS

The varieties included in our collections of Breeder Tulips can be depended upon under all conditions and are especially recommended.

All varieties are separately bagged and labelled.

25 Bulbs, 5 of each of 5 named varieties, our selection	\$ 2.00
50 " 10 " " 5 " " "	\$ 3.75
100 " 20 " " 5 " " "	\$ 7.00

Choice Rainbow Mixed Breeder Tulips, we offer a very fine mixture especially made up from named varieties including many fascinating shades, far superior to what is usually sold as mixture. **\$ 1.00 per doz.; \$ 7.00 per 100**

Abd-El-Kadir (27), outer petals bronzy-purple, bordered amber at margin, inside bronze flushed amber with dark olive-green base, anthers purple, the large flowers are of good form and substance. **\$ 1.30 per doz.; \$ 9.00 per 100**

Admiral Tromp (30), bright orange-red, shaded with salmon-orange, a lovely color, large flower of splendid substance, this variety deserves more popularity, often produces more flowers to a stem. **\$ 1.15 per doz.; \$ 8.00 per 100**

Alice Keith (Rêve d'Or) (26), bronze, heavily flushed on the margins with orange-yellow, a very fine Tulip of unusual substance. **\$ 1.15 per doz.; \$ 8.00 per 100**

Bacchus (30), a beautiful old-timer with long oval-shaped flower, color royal purple with a rich bloom over outer petals, undoubtedly one of the best in this section and should have a place in every garden. **\$ 1.15 per doz.; \$ 8.25 per 100**

Barcarolle (31), this is one of the richest violet-blue Tulips, best described as an improved Bacchus, with the same dusky bloom on its outer petals, magnificent large flowers are carried on strong stems, recommended. **\$ 1.30 per doz.; \$ 9.00 per 100**

Cherbourg (29), here is another choice variety, one of the best of bronze colored Tulips under cultivation, producing large and imposing globular flowers of a bright coppery-yellow, shaded dull salmon, they are of refined beauty and have somewhat the appearance of an Orange, highly recommended for planting in groups among Evergreens etc., extra good. **\$ 1.30 per doz.; \$ 9.00 per 100**

Cheyenne (32), a large mahogany-red new Breeder Tulip of good merit, producing a well formed cup shaped flower, held on a tall stiff erect stem. Very effective flower in any position, wherever planted, late. **\$ 1.70 per doz.; \$ 12.00 per 100**

Cunera (32), F.C.C. 1939, this is a tremendous violet-purple Tulip suffused bronze at edge, inside shaded bronze with yellow base, very tall and straight stem, very beautiful. **\$ 1.20 per doz.; \$ 8.50 per 100**

Dillenburg (26), a charming salmon-orange color, shaded with rose, the large flowers are produced on strong stems, and are of great beauty and substance. **\$ 1.00 per doz.; \$ 7.00 per 100**

Dom Pedro (24), beautiful morocco-red, shaded maroon, inside rich mahogany with dark bronze centre, fragrant. **\$ 1.15 per doz.; \$ 8.00 per 100**

Feu Ardent (24), one of the best Old Breeders, attractive for its deep scarlet red color, tinged with mahogany, a beautiful shaped flower and highly recommended as a border variety. **\$ 1.15 per doz.; \$ 8.00 per 100**

Georges Grappe (30), a very fine novelty of a soft mauve throughout with a clear blue base, strongly recommended for exhibition on account of its large flower and a long stiff stem. **\$ 1.15 per doz.; \$ 8.00 per 100**

Indian Chief, (Meyerbeer) (34), reddish mahogany color, flushed with purple, the very large flowers are of great substance and of distinct shape, they are carried on tall and strong stems; a very handsome and noble Tulip. **\$ 1.30 per doz.; \$ 9.00 per 100**

Jan van Galen (28), A.M. 1949, a recent introduction of good merit, large oval shaped flower with a rich brownish orange color, carried on a tall strong stem. This beautiful new variety is a great favorite in our test garden. **30 cts. each; \$ 3.00 per doz.**

Jeroen Bosch (24), A.M. 1938, another outstanding flower of great distinction, color dull claret, edged and interior golden-bronze, the large flowers are produced on medium tall stems, very beautiful. **\$ 1.25 per doz.; \$ 8.75 per 100**

Jessey (34), clear, rather deep coffee-brown flushed bronzy red with yellow base, a glorified tone of the well known Louis XIV. It is really a magnificent large flower held on a tall stiff erect stem, sweet scented, highly recommended. **\$ 1.15 per doz.; \$ 8.00 per 100**

J. J. Bouman (28), here is a beautiful Tulip of a rich color and very lasting, color tomato-red overlaid with mahogany, margin yellowish bronze, very effective variety in any situation, in exposed positions or in groups in the border. **\$ 1.15 per doz.; \$ 8.00 per 100**

Karl May (24), A.M. 1948, fine cup-shaped flower, color Chinese red with a shading of warm bronzy orange. The inside of the flower is bright red and has a vivid yellow base. Very late in flower and looks at its best in front of a dark green background. **30 cts. each; \$ 3.00 per doz.**

Limnos (30), this is a very unusual colored Tulip, a lovely salmon-pink bordered orange, the shadings being particularly exquisite, when grown under glass it has a color not seen in any other Tulip. **\$ 1.35 per doz.; \$ 9.50 per 100**

Louis XIV (32), a stately and handsome Tulip, globular flowers of gigantic size, color rich purple, heavily flushed golden-bronze at margin of petals, inside bronze, shading to bronzy-purple and lilac. This very noble Tulip is considered to be one of the most distinct and beautiful varieties, in color as well as habit. **\$ 1.15 per doz.; \$ 8.00 per 100**

Lucifer (Gorgeous) (30), very large flowers of dark cherry-scarlet, flushed inside with deep orange, base yellow tinged with pale olive, magnificent variety for the border, one of the latest to bloom. **\$ 1.15 per doz.; \$ 8.00 per 100**

Manitou (36), A.M. 1943, exceedingly large flower of perfect form and enormous substance on a very tall, strong stem. Its warm and lovely color is best described as mahogany-red with handsome copper yellow edging, a strong garden plant and very effective wherever planted. **\$ 1.40 per doz.; \$ 10.00 per 100**

Memphis (28), a fine bold shaped Tulip, its very attractive lemon-yellow color with a shot of violet on the edge is very unusual. It is a „must” if you like rare colors. Considered one of the choicest new varieties. **\$ 1.70 per doz.; \$ 12.00 per 100**

Mount Royal, a new introduction and very attractive in its fine brownish purple color and enormous size of flower, carried on a tall and strong stem, a better edition of the wellknown Louis XIV. **25 cts each; \$ 2.50 per doz.**

Nimbus (32), a handsome gigantic flower of dark brown with golden bronze sheen, edged lighter bronze, base olive-green, flowers are carried on stiff stems, will do well in any position. **\$ 1.35 per doz.; \$ 10.00 per 100**

Orange Delight, one of the earliest flowering Breeder Tulips with a remarkable fine golden-bronze color, a very distinct garden variety. **\$ 1.15 per doz.; \$ 8.00 per 100**

Panorama, (Monument, Fairly) (26), rich chestnut-red, flushed with rosy glow, very large and globular flower of good lasting qualities, very beautiful Tulip for the garden. **\$ 1.10 per doz.; \$ 7.75 per 100**

Papago (32), F.C.C. 1942, a beautiful and distinct novelty with bold, well-built flowers of great quality and finish, color deep brownish-red and rich scarlet-red inside, yellow on the base. One of the most attractive novelties ever raised in Breeders, carried on a very strong and long stem, late flowering **\$ 2.85 per doz.; \$ 20.00 per 100**

Peer Gynt (34), the distinct and beautiful colored flowers are held on very tall stems, color orange-red, edges of petals shaded golden-bronze. **\$ 1.30 per doz.; \$ 9.00 per 100**

Penelope (32), a very beautiful variety, the gigantic flowers are carried on strong tall stems and of a bronze violet towards end of petals shaded golden yellow, highly recommended. **\$ 1.30 per doz.; \$ 9.00 per 100**

Pericles (32), another magnificent new Breeder with enormous large flowers on erect stems, color dark brown flushed golden yellow, a very attractive novelty. **\$ 1.35 per doz.; \$ 9.50 per 100**

Pontiac (36), a glorious mahogany-red color with yellow anthers, producing handsome large, oval-shaped flowers of stately habit on tall erect stems, a very fine garden Tulip. **\$ 1.40 per doz.; \$ 10.00 per 100**

Sonate (30), this interesting and imposing variety has all the good qualities of the real Tulips, its well formed flowers are of a pretty orange-red shaded bronze, stiff stems, recommended.

\$ 1.15 per doz.; \$ 8.00 per 100

SOUTHERN CROSS (28), a most handsome and showy variety of an unusual outstanding color, which is a lemon yellow, edged orange, shaded bronze; the perfect flowers are carried on stout and sturdy stems and calls for attention on account of their stately habit. (See illustration).

\$ 1.15 per doz.; \$ 8.00 per 100

Stephanie (32), bright violet shaded pale mauve with large clear electric-blue base, the fine large flowers are carried on strong stems.

\$ 1.15 per doz.; \$ 8.00 per 100

Tantalus (30), a recent introduction of good merit, producing cup-shaded flowers of pale cadmium-yellow, shaded dull violet, base dark yellow with black anthers, an outstanding exhibition Tulip.

\$ 1.35 per doz.; \$ 9.75 per 100

Unique (29), producing splendid large oval-shaped flowers, color violet, edged bronze, interior also bronze, is of very tall and erect habit.

\$ 1.30 per doz.; \$ 9.00 per 100

Velvet King, (Dreadnought) (25), dark glossy violet-purple with a tinge of plum color and shaded black, yellowish base, a very large and erect flower, exceedingly beautiful for the garden or plantings in borders, strongly recommended.

\$ 1.20 per doz.; \$ 8.50 per 100

William the Silent (De Zwijger) (29), rich plum purple, base white, margined blue, the enormous large flowers are carried on stout stems, one of the most beautiful Tulips under cultivation.

\$ 1.35 per doz.; \$ 9.50 per 100

Cottage and Hybrid Tulips (All May-flowering)

Cottage Tulips are so named because they have mostly been found in old Cottage Gardens of Great Britain and France, where they have been growing for a great number of years. They are distinct in habit, embrace many beautiful colors, and are excellent for borders, where they should be freely planted in large clumps or masses. They may also be naturalized in grass, wild Gardens, etc. where they present a gorgeous display during the month of May.

COLLECTIONS OF COTTAGE AND HYBRID TULIPS

As in all collections of Bulbs offered in this catalog, our selections of Cottage Tulips are made up very carefully, comprise a full range of colors and varieties of good merit only. Customers may rest assured to receive all Top-Size bulbs.

25 Bulbs, 5 each of 5 choice named varieties, our selection	\$ 1.90
50 " 10 " 5 " " " " " "	\$ 3.70
100 " 10 " 10 " " " " " "	\$ 7.00
250 " 25 " 10 " " " " " "	\$ 16.25

Cottage Tulips Rainbow Mixture. Like all our other mixtures, this mixture is also made up from named varieties, and embraces a wonderful assortment of various colors, including a few Bizarres and Bijbloemens. This mixture is very valuable for large plantings, or for naturalizing in wildgardens, woodlands, orchards, among shrubberies, for massing in beds or borders and for cutting.

85 cts. per doz.; \$ 6.00 per 100

Advance (24), in our opinion one of the most beautiful of the Cottage Tulips under cultivation; color very distinct blazing orange-scarlet overlaid with a dusky shade; it is a fine grower of good height and habit and produces gigantic blooms.

\$ 1.35 per doz.; \$ 9.50 per 100

Albino (22), a pure white variety of recent introduction, similar to Carrara, and may be forced from January 15th.

\$ 1.00 per doz.; \$ 7.00 per 100

Annie Laurie (22), a very beautiful flower of good size, color delicate soft-pink, perhaps "baby-pink" is the best description, conspicuous yellow base, rather late flowering.

\$ 1.15 per doz.; \$ 8.00 per 100

Argo (26), a beautiful distinct flower of a golden-yellow color, mottled red passing to bronzy-red, a very distinct variety.

\$ 1.00 per doz.; \$ 7.00 per 100

Barbara Pratt (26), one of the most remarkable beautiful and brilliant Tulips, color is a most radiant cherry-pink with an extraordinary effect of a golden light shining through it, really a luminous and fragrant flower. \$ 1.20 per doz.; \$ 8.50 per 100

Belle Jaune (28), one of the finest of dark yellow Tulips, the oval-shaped flowers are of perfect form and are carried on strong erect stems, very effective in groups in the border or among Evergreens. \$ 1.20 per doz.; \$ 8.50 per 100

Belray (30), a very large flower of a very light creamy-yellow shade, flowers are produced on tall stems and have unusual lasting qualities, it received an Award of Merit at Haarlem in 1941. \$ 1.30 per doz.; \$ 9.00 per 100

Beranger (25), a lovely variety of recent introduction, color warm orange, inside a coppery-orange shade, exquisite for the garden. \$ 1.30 per doz.; \$ 9.00 per 100

Carrara (24), the finest of all White Tulips, the cup-shaped flowers are of great size and substance and last unusually long in condition, color pure white with yellow anthers, may be forced very gently, highly recommended. \$ 1.00 per doz.; \$ 7.00 per 100

Chappaqua (32), a magnificent cherry-pink flower of perfect form and enormous substance on a very tall, strong stem, a variety of outstanding quality in every respect, which is sure to create sensation wherever it is seen, late flowering. \$ 1.70 per doz.; \$ 12.00 per 100

Condé Nast (27), an outstanding novelty of great beauty and charm and makes a deep impression upon all who can appreciate the true loveliness of Tulips, its color is a light yellow overlaid orange with a faint rosy sheen on outside of petals, flowers are of immense size, of fine form and erect habit. \$ 1.30 per doz.; \$ 9.00 per 100

Dido (30), a very noble Tulip, rich salmon-orange, slightly shaded cherry-red, inside orange with yellow base, margined blackish, the immense large flowers are of perfect form. \$ 1.00 per doz.; \$ 7.00 per 100

Fireflame (Vlammenspel) (21), this is another new sport of the good old Inglescombe Yellow, color yellow feathered and flamed with orange and red, very lovely to those who can appreciate ancient colored Tulips. \$ 1.00 per doz.; \$ 7.00 per 100

Geisha (28), a very distinct color, when opening it is French grey, inside glittering soft purple-violet, indeed a very distinct and interesting novelty of recent introduction, fine large flower. \$ 1.30 per doz.; \$ 9.00 per 100

Golden Harvest, see under Darwin Tulips.

Golden Measure (26), a golden yellow flower with a touch of red on edges. A most attractive and elegant Tulip, and a valuable addition to your collection. May we suggest that you try a few of these, to put a clump here and there in your border plantings. \$ 1.35 per doz.; \$ 9.50 per 100

Grenadier (21), dazzling orange-scarlet with yellow centre, very striking and beautiful in the garden, the large, well formed sweet-scented flowers are carried on straight stems, undoubtedly one of the most beautiful Tulips under cultivation, especially recommended. \$ 1.10 per doz.; \$ 7.50 per 100

G. W. Leak (28), a magnificent flower of refined appearance, color brilliant red with white base, particularly effective when planted in groups against Evergreens, undoubtedly the best red Cottage Tulip. \$ 1.15 per doz.; \$ 8.00 per 100

Inga Hume (24), inside deep yellow somewhat suffused red, outside red with broad distinctly lined yellow edge, large black centre, an interesting introduction of great durability, very unusual colored Tulip. \$ 1.10 per doz.; \$ 7.50 per 100

Inglescombe Yellow (23), very often called the "Yellow Darwin Tulip", the flowers are glossy canary-yellow, and of a wonderful perfect form, they are carried on strong stems. \$ 1.00 per doz.; \$ 7.00 per 100

Ivory Glory (22), a glorious ivory-white novelty, its very large excellent egg-shaped flower and outstanding purity of color is striking, which gives it a loveliness that compels unqualified homage from all who can appreciate the fine outline of this remarkable Tulip. 30 cts. each; \$ 3.00 per doz.

Jeanne Désor, this beautiful Tulip is of an attractive color with a pronounced sparkling red ribbon round edge of petals, which does not flush all over the flower. Good for bedding and fine show-flower. \$ 1.30 per doz.; \$ 9.00 per 100

Jolyon (28), a bold Tulip of fine rosy-pink with a flush of soft red and edged light pink, a flower of perfect finish of particularly pleasing color, gracefully carried on a good stem, a garden plant of exceptional beauty. 60 cts. each; \$ 6.00 per doz.



Breeder Tulip Southern Cross

\$ 1.15 per doz.

\$ 8.00 per 100

(See page 11)



Cottage Tulip Princess Margaret Rose

\$ 1.00 per doz.

\$ 7.00 per 100

(See page 13)

Lemon Queen, (Mothers Day) (24), magnificent variety, producing large flowers of erect habit, color a lovely pale self yellow, anthers yellow with slightly deeper yellow base, recommended.
\$ 1.00 per doz.; \$ 7.00 per 100

Marjorie Bowen (26), this extraordinary Tulip enjoys great popularity on account of its unusual charming coloring, it is a lovely shade of buff and salmon which passes into deep pink with salmon sheen as the flower ages, the gracefully shaped flowers are large and held on good stems, one of the most desirable Tulips, extra good.
\$ 1.15 per doz.; \$ 8.00 per 100

Marshall Haig (28), here is one of the loveliest scarlet Hybrid Tulips recently introduced, the brilliant-scarlet flowers are large and are held on tall, strong stems, strongly recommended for massive bedding or for planting in groups in the border, among Evergreens etc.
\$ 1.20 per doz.; \$ 8.50 per 100

Mazepa (29), in our opinion this is a most desirable Tulip for planting in groups in the border among Evergreens or in beds, its color is a lovely shade of geranium-scarlet with a large white base, flowers are of perfect form and are held on very tall erect stems, recommended.
\$ 1.10 per doz.; \$ 7.50 per 100

Mongolia (32), producing colossal large oval-shaped flowers of a fine shade of canary-yellow which are held on strong, upright stems. This is one of the largest Tulips under cultivation, really an outstanding variety, highly recommended.
\$ 1.20 per doz.; \$ 8.50 per 100

Mons. S. Mottet (21), an unusual branching Tulip, a beautiful variety, bearing several flowers on a stem, color white, flushed cream, outside passing off soft rose.
\$ 1.10 per doz.; \$ 7.50 per 100

Mrs. John T. Scheepers (34), truly a giant, producing enormous oval-shaped blooms on strong erect stems, color pale yellow; undoubtedly the largest and best of all pale yellow colored Tulips, very highly recommended.
\$ 1.15 per doz.; \$ 8.00 per 100

Mrs. Moon, (Fulgens Maxima Lutea) (28), a very charming Tulip with very large, clear canary-yellow flowers of great merit; the long flowers are refined, having pointed petals, reflexing at the tips, highly recommended.
\$ 1.00 per doz.; \$ 7.00 per 100

Northern Queen, (Queen of the North) (28), previously classified under Triumph Tulips, a very sturdy and vigorous grower, color pink and white, very similar to that of the popular Pink Beauty Tulips, but grows much taller, strongly recommended for bedding purposes.
\$ 1.20 per doz.; \$ 8.50 per 100

Orange King (22), a beautiful uniform orange-scarlet, tinged old rose, yellow base, sweet scented, a grand Tulip for beds and borders, where they look extremely effective.
\$ 1.00 per doz.; \$ 7.00 per 100

Pandion (28), attractive and distinct shade of deep purple mauve, good sized flower white edged petals, carried erect on a strong straight stem, outstanding as a bedder, very useful for groups in the border.
\$ 2.30 per doz.; \$ 16.00 per 100

Pres. Hoover (25), one of the finest orange-scarlet Cottage Tulips ever introduced, strong grower producing large flowers of great beauty and substance, highly recommended.
\$ 1.15 per doz.; \$ 8.00 per 100

Pride of Inglescombe (23), on opening creamy-white, with broad margin of deep brilliant rose, which gradually diffuses itself over the whole flower, small blue base, tinged yellow; extremely large and long flower of particular form; highly recommended.
\$ 1.15 per doz.; \$ 8.00 per 100

Princess Margaret Rose (Kleurenpracht) (21), this novelty is a magnificent new sport of Inglescombe Yellow, color yellow with a very conspicuous edge of bright scarlet, strong grower. (See illustration).
\$ 1.00 per doz.; \$ 7.00 per 100

Queen of Spain (25), a lovely variety with large flowers of a charming pale creamy-yellow delicately flushed with pink, very beautiful and of great substance. \$ 1.25 per doz.; \$ 9.00 per 100

Rosabella (28), a very lovely Tulip with a predominant color of bright rose almost watermelon pink, shading to a pastel pink at edge of petals and ivory-white at the base, it would remind one of a magnolia blossom but is even of greater beauty and more graceful flower with pointed petals, very vigorous grower, highly recommended.
\$ 1.15 per doz.; \$ 8.00 per 100

Rosy Wings (24), this is a choice early flowering Cottage Tulip, in bloom the same time as Advance, it is very colorful and exceedingly attractive, on opening it is salmon-pink gradually changing to a delicate yet lively pink, highly recommended.
\$ 2.60 per doz.; \$ 18.00 per 100

Stanja (22), F.C.C. Haarlem 1937, this is a magnificent deep-yellow flower of good size held on an erect stem, a handsome addition to this group, recommended for the garden.

\$ 1.10 per doz.; \$ 7.50 per 100

Wallstreet (23), a very handsome variety, the large well-opened flowers are of unusual grace and beauty, color canary-yellow, outer petals slightly reflexed. \$ 1.00 per doz.; \$ 7.00 per 100

Yellow Emperor (25), rather a lovely deep golden-yellow Tulip, oval-shaped flower of large size, good grower.

\$ 1.15 per doz.; \$ 8.00 per 100

Zomerschoon, (18) an ancient and very rare Tulip, considered as the eldest tulip in cultivation since 1620, flowers are of good size, color beautiful salmon-red with ivory-white markings, a real gem in the family of Cottage tulips. Can anyone suggest why this variety has survived all others since the famous Tulip-Mania in the seventeenth century.

\$ 1.30 per doz.; \$ 9.00 per 100

Lily-Flowering Tulips

Unsurpassed for elegance and charm. The varieties of this section are most graceful and highly distinct. Beautifully reflexed and pointed petals form flowers of fascinating beauty, which are borne on tall wiry stems, rendering them extremely useful for cutting and table decoration. Lily-flowered Tulips are a handsome contribution to the garden and give their refined display in May. Plant in groups of twelve in order to obtain a more beautiful effect.

Origin: this race is a result of crossing the old retroflexa (1830) with Darwin Tulips. The hybrids were first exhibited by Messrs. E. H. Krelage & Son of Haarlem, Holland in 1923. Retroflexa possesses the elegant recurved petals and is still listed in our catalog under this section.

COLLECTIONS OF LILY-FLOWERING TULIPS

These collections are composed from reliable varieties of great merit and in a wide range of colors. They are extremely suitable for the garden and table decoration

25 Bulbs, in 5 named varieties, our selection	\$ 2.25
50 " " 5 " " "	\$ 4.25
100 " " 5 " " "	\$ 8.00
250 " " 5 " " "	\$ 18.00

Choice mixture of Lily-flowering Tulips in a great range of colors. This mixture will give a splendid effect when planted in groups. They should be your choice Tulips for dinner table and vase decoration; much recommended.

\$ 1.10 per doz.; \$ 7.50 per 100

Adonis (24), vivid rosy-red, very tall Lily-flowered variety, flowers are of a lovely shape with reflexed petals.

\$ 1.15 per doz.; \$ 8.00 per 100

Arkadia (24), an exceedingly beautiful Lily-flowering Tulip of a deep golden yellow, the flower is of a most artistic form and habit with slightly reflexing petals. Very charming and one of the best characteristic types of this class.

\$ 1.30 per doz.; \$ 9.00 per 100

Astor (25), A. M. Haarlem 1936, a most pleasing and distinct variety, color bronze, tinged amber-pink. The flowers, which have much substance, are carried on elegant, yet strong stems, lasts a long time.

\$ 1.30 per doz.; \$ 9.00 per 100

Captain Fryatt (24), producing large graceful flowers of a distinct dark ruby-violet with violet-blue base, an outstanding addition to the Lily-flowering group on account of its color.

\$ 1.35 per doz.; \$ 9.75 per 100

Columbus (Gala Beauty) (18), a rich golden-yellow flower, feathered and splashed with red, pointed and reflexed petals, a lovely Tulip, now becoming very scarce.

\$ 1.20 per doz.; \$ 8.50 per 100

Don José (26), one of the best scarlet colored Lily-flowered Tulips, flowers are of good size and held on erect stems.

\$ 1.70 per doz.; \$ 12.00 per 100

Dyanito (24) one of the choicest red varieties of recent introduction, a most elegant novelty producing a fine flower of brilliant red not to compare with others in color.

35 cts each; \$ 3.50 per doz.

Elegans Alba (20), an exceedingly interesting variety; color white, the recurving petals are very finely edged rosy-carmine. \$ 1.25 per doz.; \$ 9.00 per 100

Florestan (25), a very fine scarlet with pure yellow centre, in our opinion one of the best in this section of Lily flowering Tulips, it is of particular fine form with much reflexed petals, sweet scented. \$ 1.40 per doz.; \$ 9.75 per 100

Gisela (26), an exceedingly tall Tulip for this type with excellent strong stem. Its color is pure pink with a pure white center, the petals reflex slightly and the charm of the slender bloom is conspicuous. **\$ 2.30 per doz.; \$ 16.00 per 100**

Golden Duchess (23), an exquisite variety of deep golden yellow with large, long pointed flowers of great refinement, one of the best of this group. \$ 1.70 per doz.; \$ 12.00 per 100

La Merveille (20), long flower of elegant shape, color orange-scarlet, flushed old rose at margin, inside orange-scarlet with yellow centre, sweet scented, recommended for the garden.

Mariëtte (26), T.G.A. Haarlem 1947, this is a brand new introduction, growing colossal well shaped flowers of a beautiful uniform brilliant salmon-pink color, it is truly a noble Tulip on account of its bearing, size and true Lily-flowering type as well as its exquisite glorious color.
\$ 1.15 per doz.; \$ 8.00 per 100
\$ 4.50 per doz.; \$ 30.00 per 100

Mildred (26), a glorious Tulip of a pleasing vivid pink color. The flower petals are strongly reflexed and curled in a half-circle, lovely for groups in the border and ideal cut-flower of excellent lasting quality. \$ 1.70 per doz.; \$ 12.00 per 100

Painted Lily (24), a very graceful novelty, its color is soft yellow, with a pronounced red band at the edge. Most elegant variety for the border, very sweet as a cut-flower.
\$ 1.70 per doz.; \$ 12.00 per 100

Philemon (22), a delightful creamy white Tulip and very graceful, the flowers are large, the long pointed petals widely reflexed and borne on a gracefully drooping stem.

Picotee, (Maiden's Blush) (24), large, gracefully formed flowers, when opening white, prettily feathered rose, which gradually flushes over the whole flower when it ages; very valuable for cutting. \$ 1.00 per doz.; \$ 7.00 per 100

Ray (29), this is a new introduction with large flowers, beautiful pointed reflexing petals, color an unusual shade of red as seen in old Italian paintings. \$ 1.35 per doz.; \$ 9.75 per 100

Retroflexa, the most ideal Lily-flowering Tulip from which all varieties in this section descend, a very artistic medium sized flower with very elegant recurving petals of bright yellow color. In cultivation since 1830. \$ 1.15 per doz.; \$ 8.00 per 100

Rhodes (28), deep satiny-pink, pure white base, large flowers are carried on strong stems, very fine.
\$ 1.35 per doz.; \$ 9.75 per 100

Scarlet Flame (32), here is another introduction of recent date producing an exquisite flower of a glowing scarlet, very beautiful. \$ 2.85 per doz.; \$ 20.00 per 100

Stanislav (20), a delightful orange flower with a touch of scarlet, reflexed and pointed petals, a

White Parrot (25), large pure white Tulip of great beauty, flowers are carried on strong stems.

White Ensign (24), a handsome, creamy white flower which turns to purest white when the flower opens. A fine addition to any border combination.

ages. A graceful lamp for cutting and for use in combination with other flowers.
\$ 1.30 per doz.; \$ 9.00 per 100

It sometimes happens that a stem-leaf becomes attached to the flower bud of a Tulip. In order to allow the bud to follow its natural course, it is essential to cut the leaf at the base and let it remain attached to the flower. It will then develop properly and will do no harm to the bloom.

Triumph Tulips

A race of Tulips with most outstanding characteristics and merits. They are exceedingly valuable for the Flower-Garden, in borders etc. on account of their strong tall stems and vigorous habit. Most pleasing shades of the self-colors, bi-colors, edges, flushes, stripes and margines, which will not be found in other types of Tulips and this stresses the beauty of this section. Triumph Tulips flower immediately after the Mendel Tulips and are a valuable addition to obtain a continuous color display of Tulips. Some varieties will force steadily, but the substance and the size of the flowers are superior.

Origin: This group is a result of hybridising Single Early Tulips with Darwin, Breeder or Cottage Tulips. The seedlings were raised and first introduced by Messrs. Zocher & Co. at Haarlem in 1918. Five years later, they were officially registered as Triumph Tulips.

COLLECTIONS OF TRIUMPH TULIPS

We offer very interesting Collections of Triumph Tulips at a much reduced rate to encourage the cultivation of these good Tulips which deserve to be grown more extensively. We can strongly recommend our customers to try our Collections, which will give entire satisfaction. All furnish excellent material for beds, being particularly effective in masses of several colors.

25 Bulbs,	5 each of	5 named varieties, our selection	\$ 2.00
50	"	10	"
100	"	20	"
250	"	25	"
			\$ 3.75
			\$ 7.00
			\$ 17.00

Choice Mixed Triumph Tulips, we offer a very fine mixture, especially made up from named varieties, including many fascinating shades, far superior to what is usually sold as mixture. 85 cts. per doz.; \$ 6.00 per 100

85 cts. per doz.; \$ 6.00 per 100

Balmoral (20), a magnificent bedding Tulip, color a very fine one-toned glowing carmine-red almost scarlet, flowers, having mostly an extra petal, are large and held on strong erect stems, very lasting, one of the best in this section. \$ 1.40 per doz. : \$ 9.50 per 100

Bandoeng (18), a beautiful and outstanding color in Tulips, dark mahogany-red, flushed orange, faintly edged yellow, large flowers on sturdy erect stems. Can be forced from January 15th. \$ 1.00 per doz.; \$ 7.50 per 100.

\$ 1.00 per doz.; \$ 7.00 per 100

Bruno Walter (18), a distinct shade in the Triumph class, color deep orange-yellow, outside faintly flushed purple, very fine flowers. Can be forced from January 15th.

\$ 1.30 per doz.; \$ 9.00 per 100

Chicago (18), a brilliant carmine-red color, base stained olive, large loosely shaped flower, extra good for large beds. \$ 1.15 per doz.: \$ 8.00 per 100

\$ 1.15 per doz.; \$ 8.00 per 100

Crater, (16), a beautiful variety, the large flowers are of a very dark red color, it resembles much the well known Couleur Cardinal Tulip, recommended. \$ 1.00 per doz.; \$ 7.00 per 100

dark red color, it resembles much $\frac{1}{2}$ 1.66 and $\frac{1}{2}$ 5.66 1.66

Denbola (19), pretty ruby-red colored flower, broadly edged creamy-white, large flower of good

Elisabeth Evers (22), a huge flower of fine form and great substance, color a deep bright carmine-

\$ 1.20 per doz.; \$ 8.50 per 100

Elmus (26), a grand Tulip, producing very large globular flowers of a pleasing shade of warm cherry-red deeply edged pure white, really a happy combination of colors, large pure white base, tall sturdy grower, recommended for the garden, may be forced in flower end of January.

forced in flower end of January.
\$ 1.15 — ~~per dozen~~ \$ 2.00 100

Glory of Noordwijk (20), this is one of the best in its class, deep lilac-rose, rich white base. Can be found from January to April.

\$ 1.15 per doz.; \$ 8.00 per 100

Johanna (22), deep salmon-pink, possibly the most pleasing shade seen in any Tulip, flowers are refined of good size and substance and are carried on strong stems, very beautiful.

\$ 1.10 per doz.; **\$ 7.50** per 100

Kansas (21), a very beautiful pure white Tulip of sturdy and erect habit, the best variety of this color in this group, recommended. \$ 1.00 per doz.; \$ 7.00 per 100

\$ 1.00 per doz., \$ 7.00 per 100



Parrot Tulip Orange Favourite

\$ 1.00 per doz.

\$ 7.00 per 100

(See page 20)



Double Late Tulip Nizza

\$ 1.30 per doz.

\$ 9.00 per 100

(See page 22)

Lord Carnarvon (22), magnificent clear pink, white flush at margin, flowers are elegantly formed and of great beauty, strongly recommended for bedding. \$ 1.10 per doz.; \$ 7.50 per 100

Nivea (28), undoubtedly one of the best of the white Triumph Tulips. Huge flower of purest white, carried on a strong, tall stem, an useful handsome variety for general garden use, a most lovely cutflower. \$ 1.30 per doz.; \$ 9.00 per 100

Nova (22), a very magnificent and distinct Tulip with unusual good substance, color lilac-rose with silvery sheen and salmon-rose to vermillion on the outer petals. \$ 1.15 per doz.; \$ 8.00 per 100

Piccadilly (23), a very beautiful and interesting Tulip, color a pleasing shade of cherry-red with a distinct white border on edge of petal, very effective variety producing large flowers of good lasting qualities. \$ 1.20 per doz.; \$ 8.50 per 100

President Von Hindenburg (22), a very attractive bold flower, color garnet-red, pink-edged, greyish-white base, recommended for bedding. \$ 1.10 per doz.; \$ 7.75 per 100

Red Signal (16), this is one of the newer and in our opinion one of the most beautiful vermillion-red Tulips for the garden, colossal globular shaped flowers are borne on erect and strong stems and have great lasting qualities, highly recommended. \$ 1.30 per doz.; \$ 9.00 per 100

Rhineland (20), this is a striking Tulip for bedding purposes, color red with yellow edge, somewhat similar to the popular Keizerskroon Tulip. \$ 1.00 per doz.; \$ 7.00 per 100

Rose Beauty (17), a very beautiful flower of good size, color deep-pink changing to cherry-red, pure white base. \$ 1.20 per doz.; \$ 8.50 per 100

Sandringham (18), another beautiful bedding Tulip, color carmine-like, flushed pink with white base. \$ 1.20 per doz.; \$ 8.50 per 100

Telescopium (20), a very elegantly shaped flower of a reddish-violet, of large size and great beauty, the blooms are borne on tall stems. \$ 1.00 per doz.; \$ 7.00 per 100

Ursa Minor (20), a very fine deep yellow flower of good form, one of the best of this class of Tulips, highly recommended. \$ 1.15 per doz.; \$ 8.00 per 100

Viotta (20), one of the most beautiful and outstanding varieties of this section, producing very large globular flowers of a much pleasing combination of warm cherry-red deeply edged pure white with a large pure white base, sturdy grower of good height, strongly recommended for the garden. \$ 1.30 per doz.; \$ 9.00 per 100

Yuki San (18), this is a distinct Tulip of recent introduction, the oval-shaped flowers are of a good size and erect habit, color madder-red with broad chrome-yellow margin, very fine for garden decoration, also suitable for late forcing. \$ 1.35 per doz.; \$ 9.75 per 100

Mendel Tulips

This type owes its particular value to the fact that it has contracted the glorious colors and the astounding value for the garden of the Darwin Tulips and the earliness of Duc van Tholl. They are of excellent habit and beauty and flower in the garden 10 to 14 days earlier than Darwins, thus bridging the interval between Single Early and Triumph Tulips. Most varieties can be forced quite easily, early and in a short time and this adds considerably to their value. In the description of each variety, the approximate forcing date is mentioned.

Origin: the name of this race was given to a group of varieties obtained from cross-pollination between Duc van Tholl and Darwin Tulips by Messrs. E. H. Krelage & Son of Haarlem, Holland. These seedlings flowered for the first time in 1915 and were introduced at Haarlem in 1921. They caused a real sensation and fancy prices were paid for the stocks.

They may at once be exposed to the full light contrary to all other Tulips which should be started in the dark. If for some unforeseen reason the height is not obtained and the bulbs are found to be lazy, they should be left in the dark for a few days and thus encourage the sprouts to lengthen See information on page 3.

COLLECTIONS OF MENDEL TULIPS

These collections of Mendel Tulips are made of such varieties that are particularly suitable for pot and bowl culture for flowering in the latter part of January. They are, of course, also suitable for planting outdoors.

25 Bulbs, 5 each of 5 named varieties, our selection	.....	\$ 1.90
50 "	" 10 " " 5 " " " " " "	\$ 3.50
100 "	" 20 " " 5 " " " " " "	\$ 6.50

Choice Mixture of Mendel Tulips. This mixture is made up from named varieties and has a wide range of colors, except yellow. Nature has not produced any yellows as yet in this class of Tulips. 85 cts. per doz.; \$ 6.00 per 100

Amidonette (18), brilliant lilac-rose with a conspicuous and distinct white margin, may be forced after December 25th, a very refined flower and excellent for bedding.

85 cts. per doz.; \$ 6.00 per 100

\$ 1.15 per doz.; \$ 8.00 per 100

Athleet (17), this is one of the best pure white Mendel Tulips for early forcing to flower from mid-January onwards, being of strong constitution and good height. \$ 1.00 per doz.; \$ 7.00 per 100

Brightling (17), producing large flowers of a beautiful rose, flushed orange. Can be forced from January 1st. \$ 1.10 per doz.; \$ 7.50 per 100

Cassini (15), a glorious Tulip of splendid substance, the dark red flower is of perfect habit and well posed on a strong stem, a very beautiful bedding Tulip, lasting a long time in good condition. \$ 1.30 per doz.; \$ 9.00 per 100

Delice (11), medium sized flowers of great lasting qualities, color white with distinct pink edge. Can be forced from December 25th. \$ 1.15 per doz.; \$ 8.00 per 100

Early Queen (12) excellent for earliest forcing, fine pink color with somewhat reflexing petals.
Can be forced from December 5th. \$ 1.15 per doz.; \$ 8.00 per 100

Fridjof Nansen (17), producing a large beautiful scarlet flower. Can be forced from December 25th.
\$ 1.15 per doz.; \$ 8.00 per 100

Heraut (13), a noble flower of great substance, large size, and perfectly carried on a sturdy stem. The color is warm orange-red of unusual rich tone, a wonderful strong grower. Can be forced

Her Grace (19), a favorite large forcing Tulip, color white edged deep lilac-rose. Can be forced

Hildegarda (18), very fine deep red flowers with black base carried on strong stems, strongly recommended for bedding, most excellent for forcing. Can be forced after December 15th. \$ 1.20 per doz.; \$ 8.50 per 100.

John Gay (16), a beautiful warm orange-red flower. Can be forced from December 15th.
\$ 1.25 per doz.; \$ 8.75 per 100

Krelage's Triumph (17), deep geranium red with black base, large well formed flowers carried on good stems, one of the best for early forcing and recommended for the garden.
\$ 1.00 per doz.; \$ 7.00 per 100

Rose 1. Camellia (16). Here is another favorite forcing variety, one of the best pinks and whites. Camellias

Pink Gem (16), here is another favorite forcing variety, one of the best pinks and whites. Can be forced from December 15th. \$ 1.30 per doz.; \$ 9.00 per 100

Pink People (1), an old and charming variety of all colors, a long-lived flower of beautiful smooth texture and an exceptionally fine glowing pink color. A distinct and fine variety with great lasting qualities for early forcing. \$ 2.60 per doz.; \$ 18.00 per 100.

Scarlet Admiral (18) very large flowers of a bright scarlet and perfect form, one of the best for

Scarlet Wonder (18), another beautiful geranium-red flower. Can be forced from December 25th.
later forcing and strongly recommended for bedding. Can be forced from January 20th.
\$ 1.00 per doz.; \$ 7.00 per 100

Van der Eerde (17), this is one of the best of its class, color glowing Lincoln-red. Can be forced.

Weber (17), one of the best varieties of this class, it is extremely effective in a border against Evergreens, color white bordered rosy, a very pleasing combination, flowers are long, borne on tall stems and are of very strong constitution, may be gently forced from January 10th.
\$ 1.00 per doz.; \$ 7.00 per 100

White Angel (11), an exceedingly beautiful snow-white variety. The flower is very large and of a most perfect bowl-shaped form. Undoubtedly the purest white of this section. Particularly attractive when forced. \$ 1.70 per doz.; \$ 12.00 per 100

White Sail (16), a medium sized flower, when opening it is creamy-white passing quickly to pure white. Can be forced from December 25th. Strongly recommended for forcing.

New Parrot Tulips

These artistically shaped flowers with their heavily laciniated petals have no rivals for exquisite effect. The gorgeous flowers are large and strikingly beautiful, they are very effective and picturesque for the garden for their rich brilliancy and fine for table decoration and bouquets in vases. A mixed bunch of Parrot Tulips create a fascinating and artistic effect, they last well in water.

Origin: All the Parrot Tulips are sports of Tulips from various sections and with the exception of their laciniate segments, they have more or less the same qualities as their originators. It is known that of the old varieties Lutea major and Markgraaf van Baden were in existence in 1680, with these and some other old varieties, they are still grown. New Parrot Tulips are all strong, tall and dependable in blooming, whereas the old varieties are shy bloomers with weak stems.

COLLECTIONS OF NEW PARROT TULIPS

The varieties of these collections are outstanding in beauty and fascination, in full color harmony and suitable for garden and cutting purposes.

25 Bulbs,	5 each of 5 named varieties, our selection	.	.	.	.	.	.	\$ 2.20
50	"	10	"	5	"	"	"	\$ 4.00
100	"	20	"	5	"	"	"	\$ 7.50
250	"	50	"	5	"	"	"	\$ 18.50

Allard Pierson (28), glossy maroon flowers of very distinct appearance and enormous size; a sport of Darwin Allard Pierson, excellent for bedding, should be planted in a sheltered position. \$ 1.30 per doz.; \$ 9.00 per 100

Black Parrot (27), A.M., Haarlem, 1941 large glossy maroon-black flowers held on a strong erect stem, fascinating variety of unusual color and charm, sport of Philippe de Commines, an outstanding variety. **35 cts.** each; **\$ 3.50** per doz.; **\$ 25.00** per 100

Blue Parrot (24), A.M., Haarlem 1935, bluish-heliotrope, flushed steel blue, very large flowers borne on strong erect stems, an outstanding variety of unusual beauty and most excellent for bedding in borders, a gorgeous display can be had, when planted with yellow flowered carpeting plants, a grand sport of Darwin Blue Aimable. \$ 1.00 per doz.; \$ 7.00 per 100

Discovery (26), delicate violet-pink edged silvery white, a very elegant and attractive variety and most excellent for bedding and border planting, a splendid sport of Darwin Princess Elisabeth. \$ 2.15 per doz.; \$ 15.00 per 100

Doorman (20), an introduction of recent years, cherry red with an underlaying of creamy yellow with yellow edging on petals, a remarkable distinct flower of gigantic size and superb substance, carried on strong erect stem. Good forceer, sport of Triumph Alberio. \$ 2.85 per doz.; \$ 20.00 per 100

Fantasy (22), F.C.C., Haarlem 1922, soft rose with faint stripes and featherings of apple-green on outer petals, a sport of Darwin Clara Butt, flowers expand to an enormous size and attract much attention, very free flowering and is excellent for planting in beds. Recommended. \$ 1.00 per doz.; \$ 7.00 per 100

Firebird (22), A.M., Haarlem, a splendid vermillion-scarlet sport of Fantasy, the elegant flowers on strong stems make this variety ideal for bedding purposes and cutting. \$ 1.15 per doz.; \$ 8.00 per 100

Gadelan (20), F.C.C. Haarlem 1930, color a blending of blue and violet with emerald green blotches and white edge, interior bright violet with white base, this fascinating variety commands universal admiration and is really outstanding for size, erectness and beauty, when fully developed it measures 6 to 7 inches across. \$ 1.60 per doz.; \$ 11.00 per 100

Ivory Parrot (20), here is a beautiful brand new introduction with fairly heavy laciniated petals, flowers are of good size, color ivory-white with an unusual large yellow base, very rare, only a few bulbs to go. \$ 1.50 each; \$ 16.00 per doz.

Orange Favourite (24), this is a magnificent Parrot sport of the popular Cottage Tulip Orange King, its color is uniform orange-scarlet, tinged old rose, with faint featherings of apple-green on outer petals, yellow base, excellent for cutflower material and unsurpassed for garden decoration, very sweet scented, highly recommended. (See illustration).

\$ 1.00 per doz.; \$ 7.00 per 100

Orange Parrot, a remarkable flower of colossal size and vigorous habit, color a rich mahogany orange with faint markings of old-gold, one of the finest Parrots, a late flowering variety and a sport of the scented Breeder-Tulip Prince of Orange. \$ 2.85 per doz.; \$ 20.00 per 100

Parrot Wonder (28), an enormous Tulip standing face up on a sturdy stem, a sensational flower, the largest in this section. This variety is the Parrot form of Darwin Pride of Haarlem. The color is bright cerise-red throughout. Very effective in the garden.

50 cts. each; \$ 5.00 per doz.; \$ 35.00 per 100

Pitt's Parrot (28), a beautiful large Tulip carried on a strong, sturdy stem. This very attractive variety is a sport of the well known William Pitt, which it resembles in color, being a brilliant cochineal-red, with lighter red on the edge. 35 cts. each; \$ 3.50 per doz.

Red Champion (28), is a fine Parrot sport of Darwin Tulip Bartigon, the flowers are of beautiful form with both inner and outer petals heavily laciniated, opening to enormous size when fully developed, 1st color is a uniform warm deep blood-red with only tiny faint white markings at the tip of outer petals, small white base, good strong grower.

\$ 1.40 per doz.; \$ 10.00 per 100

Sunshine (18), an exquisite flower of a bright golden yellow and is outstanding on account of its deep color, it is a sport of the old Cottage Tulip Bouton d'Or, very rare.

\$ 1.15 per doz.; \$ 8.00 per 100

Texas Gold (16), this is a novelty of great value, it is a Parrot sport of Inglescombe Yellow, flowers are of the same golden yellow color, but are heavily laciniated and open to an enormous width, very beautiful Parrot Tulip.

45 cts. each; \$ 4.50 per doz.; \$ 30.00 per 100

Thérèse (26), a lovely Parrot sport from the well-known Darwin Tulip Farncombe Sanders, which it resembles in color, being a brilliant rosy-red outside, the interior is orange-scarlet of rich glowing beauty.

\$ 1.30 per doz.; \$ 9.00 per 100

Van Dijk (22), one of the finest in pure, solid pink color. A striking variety of great substance, very outstanding and can be described as belonging to the newest of Parrots, sport of Darwin Tulip Eunice.

\$ 2.00 each; \$ 20.00 per doz.

Violet Queen, (Opal Queen) (24), a novelty of great beauty, its marvellous flowers with large petals like Ostrich feathers are of a pleasing shade of lavender blue with a clear white base, producing a wonderful effect, flowers are held on erect stems of strong habit and carriage, recommended.

\$ 1.30 per doz.; \$ 9.00 per 100

Fringed Tulips

We have now arranged for the undermentioned varieties as Fringed Tulips under this heading as they are differently laciniated as Parrot Tulips. They are most uncommon and have excellent qualities for decorative purposes in the garden.

Fringed Beauty, a lovely sport of the wellknown double early Tulip Titian, vivid red with yellow band and nicely fringed at edge of petals, distinct and the only one in this double section, early flowering.

\$ 1.70 per doz.; \$ 12.00 per 100

Gemma (12), a white flower, which is beautifully imbricated and fringed with faint pink, flowers are held on graceful and solid stems, excellent for decorative purposes. A beautiful sport of the Single Early Tulip La Reine, can be forced after January 1st. \$ 1.70 per doz.; \$ 12.00 per 100

Picture (28), this is a brand new introduction, a sport of the well-known soft rose Darwin Tulip Princess Elizabeth. It is very hard to describe, but it seems like the edges of petals are slightly rolled off towards inside of flower, which makes it a wonderful shape not seen in any other Tulip, very rare.

80 cts. each; \$ 8.00 per doz.

Rosy Cloud, (double) (14), a fascinating sport of the Early Double Tulip Murillo, color delicate rose flushed white and flowers open to a colossal size.

30 cts. each; \$ 3.00 per doz.

Sotis, a beautiful fringed deep red Darwin Tulip, producing lovely medium sized flowers of a very distinct character on account of its charming frilled blooms, May-flowering.

\$ 1.30 per doz.; \$ 9.00 per 100

Sundew (26), a very fascinating Tulip with laciniated inner petals, producing handsome flowers of a bright cerise-red color, should not be missed by Tulip-lovers, flowers are not of a Parrot shape.

\$ 1.15 per doz.; \$ 8.00 per 100

Peony-Flowered Late Double Tulips (May-flowering)

They are May-flowering Tulips and represent almost an entirely new group. Much time has been devoted to the production of new colors and the result has been the creation of very beautiful varieties, which are delightful for bedding or planting in groups in the border or among Evergreens etc. They are of sturdy habit with strong stems to hold erect indescribable beautiful flowers.

COLLECTIONS OF LATE DOUBLE TULIPS

We give special attention to composing a very beautiful collection of Double Late Tulips of good Garden varieties

25 Bulbs, 5 each of 5 choice named varieties, our selection	\$ 2.50
50 " 10 " 5 "	\$ 4.75
100 " 20 " 5 "	\$ 9.00
250 " 50 " 5 "	\$ 21.00

Allegro (23), a very charming Tulip of recent introduction, color warm cerise-red with white tipped petals, flowers are of flat form when fully opened, quite distinct and pretty.

\$ 1.15 per doz.; \$ 8.00 per 100

Blue Flag, (Bleu Céleste) (21), a very beautiful Tulip, producing in May gigantic flowers of a fine pleasing shade of warm mauve-purple, greatly praised for cutting and for grouping in the border.

\$ 2.70 per doz.

Clara Carder, (18), a distinct and very beautiful variety of deep Tyrian-purple, with light lilac purple inside, white base. An outstanding Tulip of this section, with full double flowers and of great substance. A showy variety in the border.

\$ 1.30 per doz.; \$ 9.00 per 100

Duplex (Double Bartigon), this is the double form of the well-known Darwin Tulip Bartigon, it is a good double carmine-red flower, recommended for planting in groups among Evergreens.

\$ 1.00 per doz.; \$ 7.00 per 100

Engelenburcht (20), very attractive white flower, admired for its purity in color and splendid form, borne on a rigid tall stem, a novelty in this section that will give much satisfaction.

\$ 1.40 per doz.; \$ 10.00 per 100

Epicure (21), a very large flower, color a distinct buff, shot cerise, it is a fine addition to this group.

\$ 1.30 per doz.; \$ 9.00 per 100

Eros (22), very large, substantial of a clear old rose color, this is indeed one of the best doubles under cultivation and will certainly command attention when flowering in the garden.

\$ 1.60 per doz.; \$ 11.00 per 100

Haydn, semi-double silvery-lilac throughout, a very fine and distinct Tulip, a very good addition to this section.

\$ 1.70 per doz.; \$ 12.00 per 100

Hermione (20), a fine novelty with a perfect ball-formed flower and attractive, soft lilac-pink color on a white base. A strong grower and splendid garden variety.

\$ 2.85 per doz.; \$ 20.00 per 100

Livingstone (18), a large flower of bright cherry-pink, held on a strong stem, very fine for bedding
and lovely when forced. \$ 1.30 per doz.; \$ 9.00 per 100

Mount Tacoma (22), resembling a large, double white Chinese Peony, immense large flowers,
which are produced on fairly tall, strong stems. \$ 1.00 per doz.; \$ 7.00 per 100

Nizza (27), a novelty of recent introduction, we are inclined to describe this as an ultra modern
Tulip, color vivid scarlet, intermixed in good proportions with stripes of pale chrome-yellow
and so giving it a distinct appearance, a very outstanding variety in this class (See illustration).
\$ 1.30 per doz.; \$ 9.00 per 100

Pavo (20), a very beautiful variety with large compact flowers of a bright rose-pink, very showy and
distinct. \$ 1.35 per doz.; \$ 9.50 per 100

Rocket (20), an exquisite sport of that wonderful Tulip Eros, flowers are of the same beautiful
form and carriage, while their color is of a warm orange-scarlet, very beautiful.
\$ 1.70 per doz.; \$ 12.00 per 100

Royal Yellow (16), here is the double form of Bouton d'Or of the same deep golden yellow color,
flowers are of medium size and of symmetrical perfection, very pretty.
\$ 1.35 per doz.; \$ 9.50 per 100

Symphonia (26), a very fine novelty of recent introduction, it is a very full-double sport of the
well-known sturdy Darwin Tulip Pride of Haarlem, the flowers are of colossal size and are held
on strong, erect stems and resemble an old fashioned double red Peony, color is cerise-red,
extra good. \$ 1.25 per doz.; \$ 8.75 per 100

Uncle Tom (21), a very beautiful Tulip with large full-double flowers of a uniform deep glossy
maroon-red color, really a distinct shade in Tulips. \$ 2.00 per doz.; \$ 14.00 per 100

Early Single Tulips

Early Single Tulips are very useful for bedding purposes or for garden borders. They do not possess the same size of bloom and length of stem as the May flowering Tulips and may therefore be excellently used in front of late flowering Tulips to extend the flowering season. They are of easy culture and most are fine for forcing.

COLLECTIONS OF EARLY SINGLE TULIPS

When ordering any of the collections offered below will Customers please mention if they are required for forcing or outdoor culture. We are always careful that we include only valuable sorts of good merit and beauty in our selections as well as full range of colors. Bulbs are of first quality and purchasers may rely upon getting very good value in every respect.

Collections of Early Single Tulips for Pot Culture or for Bedding.

25 Bulbs,	5 each of	5 choice varieties our selection	.....	\$ 2.10
50 "	10 "	" 5 "	" "	\$ 4.00
100 "	10 "	" 10 "	" "	\$ 7.50
250 "	25 "	" 10 "	" "	\$ 18.00

Rainbow mixture of Early Single Tulips, especially made up from named varieties in a delightful blending of charming colors that will appeal to lovers of flowers. Highly recommended for mass planting in beds and borders where a brilliant display is required. \$ 1.00 per doz.; \$ 7.00 per 100

Apricot Yellow (12), rather a distinct flower, color buff-yellow, slightly tinged red and orange, it is a sport of White Hawk. Can be forced from January 5th. \$ 1.20 per doz.; \$ 8.50 per 100

Brandenburg (12), solid pure orange-red Tulip with broad rich yellow margin. Medium-sized flower of fine form on a strong stem. Ideal as a bedder, because of its splendid quality; extremely lovely and strong potplant. \$ 1.15 per doz.; \$ 8.00 per 100

Brilliant Star (12), a grand Tulip, rich dazzling scarlet, very effective, extremely good and easy forcer, also highly praised for massive bedding purposes. \$ 1.15 per doz.; \$ 8.00 per 100

Couleur Cardinal (12), a fine rich deep cardinal-red flower of erect habit and tremendous lasting qualities, very strongly recommended for bedding and late forcing. In cultivation since 1815. \$ 1.15 per doz.; \$ 8.00 per 100

Cramoici Brilliant (16), a lovely scarlet bedding Tulip, used for massive bedding purposes. Since 1785. \$ 1.10 per doz.; \$ 7.50 per 100

Crown Imperial (13), here is a very showy garden Tulip of an unusual shade of mahogany-red with a broad yellow band, producing a large flower of good form, also very fine when forced at the beginning of January. \$ 1.15 per doz.; \$ 8.00 per 100

Cullinan (13), a beautiful Tulip of very delicate soft pink, its large somewhat crinkled flowers are of excellent substance and are held on strong stems, good bedder and particular lovely when forced. \$ 1.15 per doz.; \$ 8.00 per 100

DE WET (13), one of the most beautiful introductions of recent years, it is a fine orange sport of Prince of Austria, flowers are sweet scented, color fiery orange, faintly stippled bright orange-scarlet, unsurpassed for forcing and bedding. \$ 1.15 per doz.; \$ 8.00 per 100

Diana (12), fine pure white bedding Tulip, immense large flowers are produced on strong erect stems. \$ 1.15 per doz.; \$ 8.00 per 100

Ellen Moore (16), it is a very beautiful sport of Fred. Moore, its color is carmine, flamed and feathered with pure yellow, fine for forcing after mid-January. \$ 1.20 per doz.; \$ 8.50 per 100

Fred. Moore (16), goblet shaped flowers, sweet scented, color terra-cotta with golden buff, orange tinged, a splendid Tulip for forcing, highly praised for cutting. \$ 1.15 per doz.; \$ 8.00 per 100

Hobbema (Le Réve, American Lac) (15), producing large globular flowers of an exquisite art shade, old rose flushed buff with chamois glow, flowers are of unusual substance. Since 1860. \$ 1.30 per doz.; \$ 9.00 per 100

Ibis (13), an immense deep rose-pink sport of Flamingo, excellent for forcing, and also a beauty for bedding out. \$ 1.10 per doz.; \$ 7.50 per 100

Jönköping (15), another sport of the good Tulip Prince of Austria but of a more brilliant shade, its color is bright orange-scarlet, large fragrant flowers, recommended for second-early forcing or for bedding. \$ 1.25 per doz.; \$ 8.75 per 100

Keizerskroon (Grand Duc) (15), bright carmine-scarlet, deeply edged golden-yellow, immense large flower, this Tulip is very popular all over the world, robust grower. \$ 1.30 per doz.; \$ 9.00 per 100

Mad. Gevers (12), a most beautiful clear yellow Tulip of the "La Reine" family, the large flowers are elegantly formed and are produced on strong stems, a very exquisite and beautiful variety. \$ 1.20 per doz.; \$ 8.50 per 100

Mon Trésor (14), large pure yellow flowers of erect habit, very effective in beds and one of the best for forcing. Since 1863 in cultivation. \$ 1.35 per doz.; \$ 9.50 per 100

Orange Banner (16), a very beautiful bedding Tulip producing large, pure apricot-orange flowers held on strong stems, fragrant. \$ 1.30 per doz.; \$ 9.00 per 100

Orange Marvel (16), an exquisite Tulip of recent introduction, its color is an uniform deep-warm orange-scarlet, recommended for the garden. \$ 1.15 per doz.; \$ 8.00 per 100

Pelican (13), an improved White Hawk, a very large, pure white Tulip, the flowers are intense white, and are of great substance, strongly recommended for forcing or bedding. \$ 1.15 per doz.; \$ 8.00 per 100

Pink Beauty (14), bright glowing rose color, with a white flush through centre of outer petals, flowers are large and of shapely form, vigorous grower, one of the most beautiful Early Tulips for bedding. \$ 2.00 per doz.; \$ 14.00 per 100

Pink Perfection (14), a charming Tulip, soft pink and white on the base, nicely crinkled flower of good substance on a strong stem. Splendid for forcing, also for bedding. \$ 1.15 per doz.; \$ 8.00 per 100

Pluvia d'Oro (12) a beautiful rich yellow Tulip of fine substance, perfectly shaped flower, carried on a strong stem. Excellent for forcing and a good bedder. \$ 1.15 per doz.; \$ 8.00 per 100

Prince of Austria (15), fine rich orange-scarlet flowers of enormous substance, sweet scented and of perfect form, an exquisite variety of striking beauty for all purposes. In cultivation since 1860. \$ 1.15 per doz.; \$ 8.00 per 100

Prince Carnaval (15), here is another interesting sport of Prince of Austria, it is an unusual and beautiful Tulip, color red with yellow markings, we feel sure our customers will welcome this new deliciously scented flower. \$ 1.30 per doz.; \$ 9.00 per 100

Princess Irene (14), a new introduction which is a remarkable sport of the famous variety Couleur Cardinal; its color is very difficult to describe being a soft salmon and orange with buff and green featherings on outer petals. Indeed a very remarkable flower on account of its rare and unusual color combination not seen in any other Tulip raised so far.

\$ 2.30 per doz.; \$ 16.00 per 100

Princess Juliana (12), a beautiful introduction of recent years, immense large flowers of delicate pink and of great substance.

\$ 1.35 per doz.; \$ 9.50 per 100

Proserpine (14), one of the most beautiful Tulips under cultivation, large satin-rose flowers of silky appearance, white base, very attractive bedding variety, is also strongly recommended for early forcing. Since 1875.

\$ 1.15 per doz.; \$ 8.00 per 100

Rising Sun (16), a large deep yellow sport of Duchesse de Parma, flowers are well formed and produced on strong stems, very beautiful variety for forcing or bedding. Since 1820.

\$ 1.15 per doz.; \$ 8.00 per 100

Sunburst (14), a fine garden variety, the pointed flowers are perfect and well finished, color a curious but pleasing combination of bright yellow, striped and feathered bright red, highly recommended.

\$ 1.15 per doz.; \$ 8.00 per 100

Thomas Edison (15), this is a very charming Tulip, color a particularly bright shade of terra-cotta, shading to golden orange with slightly paler margin, very sweetly scented, may be forced.

\$ 1.25 per doz.; \$ 8.75 per 100

Van der Neer (12), rich plum-purple flower, a large and magnificent flower of beautiful form and produced on a strong stem, strongly recommended for all purposes.

\$ 1.35 per doz.; \$ 9.75 per 100

Vermilion Brilliant (12), one of the most beautiful rich dazzling scarlet Tulips, it is a great bedder and a splendid variety for early forcing.

\$ 1.30 per doz.; \$ 9.00 per 100

White Beauty (13), a very beautiful sport of the greatly admired Pink Beauty, large pure white flowers of splendid globular form and great substance, the two varieties planted together in beds or borders, make a most beautiful effect.

\$ 1.30 per doz.; \$ 9.00 per 100

Yellow Prince (12), goblet shaped, sweet scented flowers, color yellow, sometimes taking a scarlet blush in the lower part of the flower, when forced it is clear yellow. Since 1780.

\$ 1.20 per doz.; \$ 8.50 per 100

Early Double Tulips

Double flowering Tulips are of fairly robust growth and have massive flowers, in many cases they are as large as small Peonies, and last somewhat longer than Single Tulips. The Double Tulips are not so elegantly formed as Single Tulips, nevertheless they are exceedingly useful and effective for bedding purposes. Most of the Double varieties are excellent forceers and make fine displays when grown in pots, pans, boxes, etc., they should, however, be forced slowly.

COLLECTIONS OF EARLY DOUBLE TULIPS

We include in our collections of Early Double Tulips five beautiful different colored varieties of the same habit and height, which we can recommend with every confidence.

25 Bulbs, 10 each of 5 named varieties, our selection	\$ 2.25
50 " 10 " 5 " " " " "	\$ 4.25
100 " 20 " 5 " " " " "	\$ 8.00

Early Double Tulip Rainbow Mixture, forming one of the most beautiful and striking features in the garden. The mixture is especially made up from named varieties of the same height and habit with large Peonylike flowers in great diversity of color, blending harmoniously to make the display pronounced when massed in beds and borders.

\$ 1.10 per doz.; \$ 7.50 per 100

Aga Khan (13), full deep yellow flower, flushed with bright orange and salmon, a delightful combination of wonderful charm. A grand and most beautiful Tulip, quite distinct from any other color.

\$ 1.70 per doz.; \$ 12.00 per 100

Dante (10), a fine full-double flower very suitable for pots, color a uniform blood-red, large. Can be forced from January 10th.

\$ 1.35 per doz.; \$ 9.50 per 100

Electra (12), the coloring of this outstanding sport of the popular Murillo is very distinct, being soft carmine-pink and somewhat lighter to the edge. Extremely beautiful when forced, if planted outside, it gives much satisfaction for bedding. \$ 1.20 per doz.; \$ 8.50 per 100

El Toreador (13), beautiful, large brilliant orange-scarlet flowers, broadly margined buff-yellow a most wonderful colored Tulip. Can be forced from December 15th.

Goya (11), a most lovely variety with a warm seldom seen color in Tulips of orange-red with yellow at base and we would recommended our customers to plant this Tulip in a sunny position where its charming color is shown to the best advantage. \$ 1.70 per doz.; \$ 12.00 per 100.

Hawaii (12) a large flower of excellent form and great beauty, carried on a splendid stem, the color is almost mahogany-orange with a flush of yellow on the edge; resembles a Peony in form when fully developed \$ 2.00 per doz : \$ 14.00 per 100

Jan Steen (12), soft yellow on pale orange-red ground, a perfectly ideal large flower, exquisite in form and texture. It is a most charming bedding variety and very attractive potplant.

John Vermeer (11), the color of this handsome variety is cardinal-red, edged yellow, the bold double flowers are carried on strong stems, very fine for bedding and valuable for late forcing.

Johan Vlaanderen (12), a very outstanding Murillo-sport on account of its deep purplemauve color. An excellent variety for the garden in combination with Mr. v. d. Hoef.

Mad. Testout (12), one of the most attractive Murillo-sports; the color is distinct satiny-pink with golden base and undoubtedly the best in the pinks, exquisite in form and texture and of large size. **\$ 1.70 per doz.; \$ 12.00 per 100**

Maréchal Niel (12), a fine acquisition to this class, color a pleasing shade of canary-yellow with soft orange tint, recommended. \$ 1.20 per doz.; \$ 8.50 per 100

Mr. van der Hoef (13), a pure yellow sport of Murillo, has the same excellent qualities of that variety, much recommended for bedding. \$ 1.20 per doz.; \$ 8.50 per 100

Murillo Max (12), a beautiful Tulip, the lovely full well-formed flowers are of a very delicate rose, flushed white, strongly recommended for massive bedding purposes as well as for steady forcing. \$ 1.30 per doz.; \$ 9.00 per 100

Mystery of India (12), this is a difficult to describe art shade of apricot and bronze, tinged rosy-orange, indeed a very unusual shade among early Tulips, we recommend it for bedding.

Orange Nassau (12), large warm orange-scarlet sport of Murillo, excellent forcer and a beautiful bedder, without doubt one of the best. \$ 1.25 per doz.; \$ 8.75 per 100

PEACH BLOSSOM (12), one of the most delightful rosy-pinks in Tulips with large full double flower, very erect and gay; much recommended for effective bedding, may be forced end of February; a superb variety in all respects.

Rheingold (13), very beautiful variety of a „Murillo” habit; the color is distinct, soft chrome yellow of unparalleled smoothness and softness; a superb variety in all respects.

Rubra Maxima (10), a very fine old-timer of a beautiful scarlet, very easy forcer and good bedder
\$ 2.00 per doz., \$ 14.00 per 100

Scarlet Cardinal (11), this is a very fine Tulip which displays an unusual rich orange-scarlet color not seen in any other variety. The flowers are well-formed and are a model of perfection, they are gracefully carried on erect stems. Can be forced early and may be started from December 15th. \$ 1.70 per doz.; \$ 12.00 per 100

Schoonoord (12), a beautiful white sport of Murillo, flowers very full and of perfect form, splendid bedder and good forcer. \$ 1.30 per doz.; \$ 9.00 per 100

Spinel (12), a flower of exquisite beauty and form and particularly pleasing crimson-pink color. A perfect Tulip for the garden, lasting long in good condition; valuable for forcing. \$ 1.40 per doz.; \$ 10.00 per 100.

Sungleam (13), a lovely soft primrose yellow Tulip, outstanding in color, form and beauty. A very distinct and unique color among the double Tulips. Extremely lovely potplant.

Tea Rose (Safrano) (11), very distinct shade of primrose-yellow, slightly flushed salmon with rose when flowers ages, very fine for pot culture.	\$ 1.20 per doz.; \$ 8.50 per 100
Vuurbaak (Fire Dome) (12), one of the best fiery-scarlet Double Tulips under cultivation, the exquisite flowers are produced on strong stems. Recommended for bedding on account of their striking color.	\$ 1.70 per doz.; \$ 12.00 per 100
Wilhelm Kordes (11), an outstanding Tulip on account of its charming and artistic color of a blended orange-yellow, in our opinion one of the best for bedding in this section, where the unique color makes a rich display, also suitable for late forcing.	\$ 1.70 per doz.; \$ 12.00 per 100
Willemsoord (11), here is a distinct Tulip of recent introduction of the Murillo type, color carmine-red, edged white.	\$ 1.40 per doz.; \$ 10.00 per 100

Rembrandt Tulips (May-flowering)

The Rembrandt Tulips comprise a strain of Darwin Tulips, which have broken into a permanent variegation. The flowers are beautifully striped and blotched, and are remarkably attractive in flower-beds and borders. They were named Rembrandt Tulips on account of their resemblance to the Tulip flowers, seen in Old Dutch Paintings.

American Flag (28), this is a very beautiful Rembrandt Tulip flowering in May with unique flowers of brilliant deep red with broad marbled white lines and markings.

\$ 1.20 per doz.; \$ 8.50 per 100

Cordell Hull (26), here is another very beautiful Rembrandt Tulip that can be forced after January 15th, color is blood-red on white flowering in May, an exquisite variety for the garden.

\$ 1.00 per doz.; \$ 7.00 per 100

Very Fine Mixture of Rembrandt Tulips. To encourage the cultivation of these artistic old Dutch Tulips we make a very fine mixture of these attractive striped and flaked Tulips from named varieties and offer it at a moderate price. Massed in flower-beds or grouped in the borders, the display is something very outstanding and beautiful.

\$ 1.15 per doz.; \$ 8.00 per 100

BIZARRES CHOICE MIXTURE

Bizarres are all varieties on a yellow ground with clear lemon or rich yellow base; they embrace self shades of red, crimson, scarlet, maroon and chestnut, with flakings and featherings of orange, scarlet, crimson, brown and black, producing a charming effect when massed in large flower-beds or in the border.

\$ 1.35 per doz.; \$ 9.75 per 100

BYBLOEMENS CHOICE MIXTURE

These Rose and Violet Bybloemens have self shades of rose, scarlet, purple, violet, lilac and heliotrope with beautiful flakings and featherings of soft rose, glowing scarlet, crimson, black, violet and lavender, all have pure white bases. To Tulip fanciers it must be a matter of concern that these interesting Tulips are now getting out of cultivation.

\$ 1.35 per doz.; \$ 9.75 per 100

The exacting Gardener will want his or her bulbs to come direct from the actual grower for more than one reason. The assurance that bulbs receive expert storing, handling and packing. No hand touches the bulbs between the time they are packed on the bulb farm and the time the package is delivered for planting or potting. Bulbs should be handled as careful as eggs, if we may put it like that, please observe this and your attention and carefulness will be rewarded tenfold when you come to look for healthy and sturdy plants and blossoms in Winter or Springtime.

Fosteriana Species & Hybrids

Is it not somewhat remarkable to think that after more than three centuries of careful cultivation and hybridising Western Europe has not been able to produce anything to match in size and brilliancy of color with these Bokhara Tulips growing wild on the mountain slopes of the Asiatic desert. We may, however, predict that by the influence of *Tulipa Fosteriana* in course of time an extremely new strain of Tulips will be produced that will stand out in size and color such as *Tulipa Fosteriana Red Emperor* (Mad. Lefeber) etc.

Feu Superbe (18), most fascinating color, bright oriental red. An exceptionally well-formed flower of grand quality and smooth texture, borne on a sturdy stem. A very ornamental plant in the rock-garden with great lasting qualities. **70 cts.** each; \$ 7.00 per doz.

Fosteriana Agememnon (20), large scarlet flowers of huge size opening quite flat, base orange and black, tall. **\$ 1.70** per doz.; \$ 12.00 per 100

Fosteriana Agina (11), an attractive form of dwarf habit, vermillion-scarlet flowers. **\$ 1.70** per doz.; \$ 12.00 per 100

Fosteriana Cantate (12), this is an outstanding novelty with handsome vermillion-red flowers forming a vivid contrast to the shiny green foliage. **\$ 1.30** per doz.; \$ 9.00 per 100

Fosteriana Defiance (20), vermillion-scarlet with finely formed rounded petals, conspicuous yellow base. **\$ 2.30** per doz.; \$ 16.00 per 100

Fosteriana Flaming Youth (18), a lovely Tulip producing huge scarlet flowers of a remarkably vivid hue. **\$ 1.90** per doz.; \$ 14.00 per 100

Fosteriana Fochtelo (10), an extremely beautiful species of an uniform scarlet-orange color, this fine oriental variety may be successfully planted in the border, where it provides a very bright and attractive picture, one of the first of this group to flower.

\$ 1.30 per doz.; \$ 9.00 per 100

Fosteriana Osiris, A.M., Haarlem 1939, this really outstanding variety produces on very thick stems, flowers of a glowing light scarlet, with large golden-yellow base, a much stronger and larger plant as Red Emperor. **25 cts.** each; \$ 2.50 per doz.

Fosteriana Princeps (12), exceptionally fine large vermillion-scarlet flowers, borne on short stems, highly recommended for the rock-garden. **\$ 1.30** per doz.; \$ 9.00 per 100

Fosteriana Red Emperor (Mad. Lefeber) (22), F.C.C., Haarlem 1932, positively the most beautiful Tulip under cultivation to be sure, it produces colossal blooms on erect strong stems, color is fascinating and is of the loveliest shade of glowing scarlet imaginable, base yellowish. Very sturdy grower, strongly recommended. **\$ 1.15** per doz.; \$ 8.00 per 100

Fosteriana Rockery Beauty (8), from this splendid race of Tulips a very dwarf sport has been selected of which the large flowers are of a dazzling orange-scarlet color and of particularly beautiful habit, a treasure to have in the rock garden. **\$ 1.70** per doz.; \$ 12.00 per 100

Gen. Eisenhower (22) a gorgeous and unique variety with brilliant scarlet goblet shaped flowers, a wonderful hybrid of striking beauty, outstanding for vigour which gives it exceptional lasting qualities, one of the best in this section. **\$ 4.00** each

Holland's Glory (20), magnificent flowers of colossal dimensions, its color is a warm dazzling scarlet of remarkable beauty and has great lasting qualities, the large gigantic flowers have broad massive petals, are of refined finish and are held on very strong stems. In our opinion destined to become a leading variety for garden decoration. **\$ 1.50** each \$ 15.00 per doz.

Lefeber's Favourite (20), a tall and wellformed flower with the character of a Darwin, but with the brilliant scarlet-red color of its oriental parent, a lovely flower that will bring charm and beauty in the garden. **\$ 1.00** each; \$ 10.00 per doz.

Purissima (20), a most outstanding novelty, one of the marvels of this unique race. The color is milky white and the only white one, ever been raised in this section, very remarkable large flower, long lasting and constantly fresh looking, its effect is of delicate loveliness. **80 cts.** each; \$ 8.00 per doz.

Red Riband (18), a gorgeous variety with brilliant red color, bright yellow on the base, black edged. A very handsome flower of enormous substance, borne on a rigid stem. A very showy garden Tulip, flowering in the second half of April. **70 cts.** each; \$ 7.00 per doz.

Red Matador (22), a smaller edition of the famous Fost. Holland's Glory in exactly the same vivid orange-red color, but with a crimson shade on outside of petals. A very handsome flower of enormous substance, borne on a rigid strong stem. **70 cts.** each; \$ 7.00 per doz.

Kaufmanniana Hybrid Tulips

(Waterlily Tulips)

This is one of the most remarkable group of Hybrids of recent introduction from the beautiful *Tulipa Kaufmanniana*. They flower far ahead of other Tulips on short stems, they establish themselves easily, coming up freely year after year without any care. Most of them have mottled, striped, or spotted foliage like Greigii, which is a beautiful and interesting characteristic on its own. We very strongly recommend them for the rock-garden, border and other places where they can be left undisturbed.

Kaufmanniana (Waterlily Tulip), (Central Asia) (6), a charming species, producing in March large flowers of elegant form and remarkable beauty, opening out to a great size in the sun; color soft creamy-white, centre slightly marked with carmine-red, strongly recommended for planting in groups in borders and in rock-gardens, they may be left undisturbed and will flower for many years.

\$ 1.35 per doz.; \$ 9.50 per 100

Alfred Cortot (8), an outstanding Hybrid on account of its striking color of glowing bright scarlet with a jet-black base and beautifully mottled leaves. Highly recommended at R.H.S. Wisley trials 1948, very rare.

50 cts. each; \$ 5.00 per doz.

Aurea (6), a rich golden yellow flower of exquisite loveliness, orange-red band on outer segments, a distinct and refined variety producing large flowers in March.

25 cts. each; \$ 2.50 per doz.

Berlioz (6), a magnificent introduction of a warm uniform deep golden-yellow.

60 cts. each; \$ 6.00 per doz.

Brilliant (8), fine Turkish-red variety, only a very few bulbs for disposal the present season, positively outstanding for beauty and one of the prettiest of the Kaufmanniana group, very rare.

\$ 2.85 per doz.; \$ 20.00 per 100

Caesar Franck (8), this is one of the most beautiful and striking members of this group, flowers are deep yellow having a broad orange-red flame on the outer petals.

25 cts. each; \$ 2.50 per doz.

Edwin Fisher (8), a charming flower, yellow with upright large breadth salmon-red blotch on outer petals; inner petals yellow with a very small red stripe, base orange-yellow, marked with black and red blotches.

35 cts. each \$ 3.50 per doz.

Elliott (8), here is a very beautiful variety, producing very large flowers, interior white, outside petals carmine.

\$ 1.35 per doz.; \$ 9.75 per 100

Fritz Kreisler (8), this is a magnificent Tulip of breath-taking beauty, color a lovely warm water-melon-rose, slightly paler towards margin, very rare new introduction, only a few bulbs available of this novelty.

60 cts. each; \$ 6.00 per doz.

Gaiety (4), this truly represents a Water-lily as the very large flowers seem to rest on their sturdy foliage, the lovely flowers open up to an enormous size in the sun, interior creamy-white with large orange-yellow base, outer petals marked pinkish-red, a sturdy grower and distinguished variety now becoming very scarce.

\$ 2.00 per doz.; \$ 14.00 per 100

Glück (9), a charming and extremely attractive flower of a soft yellow with a red patch on outer petals, foliage with conspicuous brown markings.

\$ 1.70 per doz.; \$ 12.00 per 100

Goldene Sonne, strikingly beautiful on account of its deep golden yellow with conspicuous scarlet edges on outer petals, imposing appearance, one of the most outstanding hybrids of this section, foliage distinctly mottled.

95 cts. each; \$ 9.75 per doz.

Johann Strausz (8), fine spotted foliage, color white exterior with red blotches, base distinct.

\$ 1.60 per doz.; \$ 11.00 per 100

Lady Rose (8), this is a remarkable species of great beauty and interest and it is a magnificent addition to the Kaufmanniana family, color lovely rose, slightly pale towards margin.

\$ 1.50 each; \$ 15.00 per doz.

Lotus (11), a pretty and the tallest member of the Kaufmanniana family, color milky-white with pointed petals, outside of flower marked pinkish-red and has a conspicuous deep-yellow base, very rare.

20 cts. each; \$ 2.00 per doz.

Robert Schumann (6), a very beautiful hybrid producing a charming flower of elegant form, color of outer petals yellow with upright large breadth dark red blotches in the centre, inner petals pure yellow, base soft orange-yellow shared by a red blotch from the other part of the petals.

25 cts. each; \$ 2.50 per doz.

Scarlet Elegance (6), another very beautiful member of the Kaufmanniana family, bright dazzling scarlet one of the earliest to bloom. Strongly recommended.

25 cts. each; \$ 2.50 per doz.

Sparkling Eye (8), a striking variation in color, pale salmon flowers with a deeper eye.

30 cts. each; \$ 3.00 per doz.

Sweelinck (6), this is a very fine introduction, large soft yellow flowers with a small red flake at the tips of the petals, mottled foliage. **25 cts.** each; \$ 2.50 per doz.

25 cts. each; \$ 2.50 per doz.

The First (8), the earliest to flower, color deep cream-yellow passing to white, exterior of flower scarlet. \$ 1.40 per doz.; \$ 10.00 per 100

\$ 1.40 per doz.; **\$ 10.00** per 100

Vivaldi (6), a very striking flower of a creamy-yellow color, outer petals with broad crimson blotch, having a conspicuous crimson ring round a large bronzy base; leaves prettily dotted brown, very fine. \$ 1.35 per doz.; \$ 9.50 per 100

\$ 1.35 per doz.; **\$ 9.50** per 100

Elite Mixture (Peacock Tulips). We offer a very fine Mixture raised from Greigii × Kaufmanniana which will be found far superior to what is usually sold as Kaufmanniana Hybrid Rainbow Mixture. Including many surprise-seedlings of exciting and unusual color-combinations with lovely and interesting mottled foliage. \$ 2.85 per doz.; \$ 20.00 per 100

Rare Tulip Species

(Botanical Tulips)

Some of the Tulip Species are very scarce, therefore please order early to ensure delivery. A large number of the dainty and small species like Linifolia, Batalini, Eichleri, etc., are especially recommended for the rock-garden, where the little groups of flowers are best seen to advantage. The large and more sturdy growers such as the Fosteriana's, Kaufmanniana's (listed under separate groups), and Cornuta Stenopetala (*acuminata*) with its wired horned petals are unequalled in a rich herbaceous border, where they multiply manyfold its excitement and glory in springtime.

COLLECTIONS OF RARE TULIP SPECIES

As in all our collections of bulbs offered in this catalog, the collections of Rare Tulip Species are made up very carefully, containing the best and most interesting for the rock garden and other choice places.

25 Bulbs, 5 each of 5 varieties, our selection \$ 2.50
50 , 10 , " 5 , " , " , " \$ 4.25
100 , 20 , " 5 , " , " , " \$ 8.00

Artist (10), here is a rare member of the Tulip genus with flowers of a very unusual color combination of terra-cotta and green, passing entirely green as flower ages, extremely long lasting, of much interest to Tulip collectors. 50 cts. each; \$ 5.00 per doz.

50 cts. each; \$ 5.00 per doz.

Batalini (6), a very charming species, producing in April dainty flowers of magnificent form and distinct color, being a soft chrome-yellow with deeper yellow centre, a magnificent companion to Linifolia, as beautiful as it is rare. \$ 2.00 per doz.; \$ 14.00 per 100

biflora (8), a pretty little species from the Altai Mountains, bearing on branching stems cream-colored flowers shaded outside purplish rose and green, flowering early in March.

85 cts. per doz.; **\$ 6.00** per 100

Clusiana (The Lady Tulip) (8), a charming little gem, sometimes called Candlestick Tulip, outer petals cherry red, with inner petals white, violet base, plant in a warm and sheltered position. **85 cts.** per doz.; **\$ 6.00** per 100

85 cts. per doz.; \$ 6.00 per 100

Cornuta Stenopetala (Acuminata), this species shows the most interesting diversity of floral traits, fantastical flowers are produced on straight stems, petals are very elegant of longish and wiry habit, color primrose-yellow suffused scarlet, a magnificent species which can be strongly recommended to all collectors of hardy bulbs. \$ 1.15 per doz.; \$ 8.00 per 100

Eichleri (Turkestan) (12), a very beautiful species with fairly large flowers of a lovely, crimson-scarlet color and a glistering black base, golden margined. **70 cts.** per doz.; **\$ 5.00** per 100

Eichleri Excelsa (13), an improved form with extra large crimson-scarlet flowers, very fine. \$ 1.10 per doz.; \$ 7.50 per 100

Greigii (Turkestan) (9), beautiful glowing vermillion-scarlet, with yellow base having large maroon-black blotches; beautiful brown spotted foliage. \$ 1.50 each; \$ 15.00 per doz.

Hageri (9), very attractive little globular flowers of dark crimson-scarlet, outside shaded copper-red with black base, now very rare, April-flowering. 85 cts. per doz.; \$ 6.00 per 100

Kolpakowskyana, yellow, outer petals red, now very rare. \$ 1.20 per doz.; \$ 8.50 per 100

linifolia, (8) A.M., R.H.S., as a plant for the rock garden, in our opinion one of the most beautiful and dainty species, native of Darwos in Eastern Bokhara flowering in April, it has glowing scarlet cup-shaped flowers with a conspicuous black centre, very charming for any choice spot in the garden, strongly recommended. \$ 2.15 per doz.; \$ 15.00 per 100

Marjoletti (18), producing pretty little flowers of creamy-white flaked with pink, very fine for cutting. 85 cts. per doz.; \$ 6.00 per 100

Maximowiczii (8), also from the Bokhara, very much like *Tulipa linifolia* with the same scarlet flowers, but with different foliage, flowering about ten days earlier, very pretty, scarce. 80 cts. each; \$ 8.00 per doz.

Orphanidea (9), a very distinct and interesting species, flowering in late April; it has the unusual but attractive combination of buff-orange, shaded bronze-green and yellow at base, while the pretty flowers show the grace of line and the slender beauty of that conventional Tulip immortalized on the tiles of Kutahia in Greece, very rare. \$ 2.15 per doz.; \$ 15.00 per 100

persica (Breyiana) (8), a very beautiful little dwarf species, producing several flowers on branched stems, interior of fragrant flowers brilliant yellow, exterior golden-bronze, very valuable for the rock-garden. \$ 1.40 per doz.; \$ 10.00 per 100

praestans (suaveolens sylvestris), (Bokhara) (7), this is a very interesting variety which we can strongly recommend, it produces 3 to 4 flowers on a stem and its color is of the loveliest orange-scarlet imaginable, flowers in early April. 85 cts. per doz.; \$ 6.00 per 100

praestans Fusilier (7), a recent new introduction of very upright habit with several flowers on a stem, like a big bunch; color a lovely shade of orange-scarlet, a variety of great interest. \$ 2.00 per doz.; \$ 14.00 per 100

praestans Zwanenburg's Variety (10), expanded vermillion blossoms with pointed segments, somewhat resembling a miniature Poinsettia. \$ 1.70 per doz.; \$ 12.00 per 100

pulchella humilis, this is a very rare and beautiful species, which always attracts much attention when flowering in the early days of Spring; it grows with Crocuslike flowers of a pretty violet pink shade and a very large and distinct yellow base, giving a splendid account of itself in the rock-garden or other choice spots in the garden. 30 cts. each; \$ 3.00 per doz.

pulchella Violet Queen (6), a very rare species of great beauty, flowers are cup-shaped of a red-dish-purple color, carried on a slender stem and having great lasting qualities, truly a charming little Tulip, unequaled in color and is the first to bloom, usually in February, very scarce. 50 cts. each; \$ 5.00 per doz.

saxatilis, a very interesting and distinct species with graceful flowers of a delicate satin-pink color, large yellow base, may be successfully planted in a sunny position of the rockery, it is advised to place stones about 3 inches underneath the bulbs. \$ 2.15 per doz.; \$ 15.00 per 100

sylvestris (Florentine Odorata), a sweet scented wild English Tulip, flowers drooping, color pure yellow, must become established before flowering freely. 70 cts. per doz.; \$ 5.00 per 100

sylvestris Major (18), a free flowering garden form of this species bearing 2 to 3 large golden-yellow flowers on a graceful slender stem. \$ 1.15 per doz.; \$ 8.00 per 100

sylvestris var. Täbris, a very beautiful species from Persia, it is an enlarged form of *Sylvestris* of very free flowering and upright habit. \$ 1.40 per doz.; \$ 10.00 per 100

tarda (dasystemon), producing early in April 3 to 5 small flowers on a stem, color canary-yellow and white, exterior shaded green and grey, very fine for the rock-garden. \$ 1.10 per doz.; \$ 7.50 per 100

turkestanica (8), this interesting species is closely allied to *Tulipa biflora*, but is much more robust in habit and has 5 to 9 flowers on a stem, creamy white flowers with a green and bronzy flush on the exterior and has great lasting qualities. 70 cts. per doz.; \$ 5.00 per 100

Wilsoniania (9), a rare and very little known species form Turkestan with handsome dark vermillion-scarlet flowers with conspicuous yellow stamens. \$ 1.00 each; \$ 10.00 per doz.

Daffodils and Narcissi

The beauty of Daffodils and Narcissi is unquestioned and these flowers now form a leading feature in almost every Spring garden. Every Gardener should realize the enormous amount of intense pleasure that can so easily be obtained from the cultivation of a batch of Daffodils or Narcissi.

Indication and origin of the name Daffodil and Narcissus. The use of the terms Narcissus and Daffodils is being confused a great many times. There is a tendency to apply „Daffodil” to varieties of which the trumpet or cup is as large or larger than the perianth, while the name Narcissus indicates varieties having small cups. The term Narcissus however, is correct for all different types of Daffodils and Narcissi.

The name Daffodil is from an interesting origin. In the fifteenth century, the words affadile and affodylle applied for asphodel, a Narcissus with a large cup. In 1538, Turner writes about affadyll and daffadilly. Ten years later he says in his „Names of Herbes” that an English whyte affodil is a Duche Daffodil. He uses the forms affodil and daffodil in 1551. The name Daffodil was then used by Gerarde, when he used this term in his Herbal.

Other forms of Daffodil have been: aphrodillus, affodillus, daffodilly, daffadyl, affodyll, daffodyll, pseudo-narcissus and bastarde-narcissus.

The origin of the term Narcissus has not been connected with so much variance. It is accepted that the name has been deduced from the Greek verb Narkao, (lat. obtorpesco), which means to narcotize, as the flower was considered to do so. There is also a Greek mythe that accounts for the name, in which Narkissos is the chief character.

Naturalizing Daffodils and Narcissi in Grass etc. All Daffodils and Narcissi are suitable for naturalizing but in very heavy soils, preference should be given to stronger growing sorts i.e. Trumpet varieties and many Large Cupped sorts. They are all admirably adapted for grassy slopes and banks, where they should be freely planted. A splendid effect is obtained when Trumpet and other varieties are grouped separately, scattered on the ground and planted where they fall.

Soil and its Treatment. Daffodils and Narcissi will thrive in any well cultivated and drained garden soil. In preparing the ground for planting, dig deeply and if well rotted stable or cow manure is available this may advantageously be dug in 18 to 20 inches deep so as not to come into immediate contact with the bulbs. Never use fresh manure of any kind at planting time. On poor and dry sandy soils we recommend a dressing of sulphate of potash at a rate of about 1 oz. per square yard to be sprinkled over the surface of the ground after planting.

Growing Daffodils in the greenhouse or indoors. All types of Daffodils and Narcissi are suitable for this purpose. Pot up the bulbs on arrival and if ordinary pots are used take a good loamy soil, adding sufficient sand and peat to keep the mixture open. A light dusting of bone meal is also useful. Pot firmly in well crocked pots. For bowls without drainage holes use a good fibre. Plunge the pots and/or bowls in the coolest place of your garden and in the absence of garden space the pots may be placed in a cool airy cellar (35–40° F.) where watering from time to time is necessary. When the shoots are about 4 inches long and the flower buds well out of the neck of the bulbs, the pots may be removed into a warm room. Heat should be gradually increased from 50° to max. 60° F.

It is advisable to remove the foliage of the sideshoots, if these do not show a flower bud. Just before the buds are open, water can be spread lightly, when they are in bloom, less water should be applied.

Revision of the Classification of Daffodils. In this catalog we have adopted the revised system for the new R.H.S. classification of Daffodils and Narcissi formally approved by the General Bulb Growers Society of Haarlem (Holland) and the Daffodil Societies of America, Canada, Australia, Tasmania and New Zealand.

The principal changes on comparing the old system with the new one are as follows:

The former Leedsii, Incomparabilis and Barrii Divisions are transferred into two Divisions: viz. Division II Large-Cupped Narcissi with its sub-divisions a, b, c, d and Division III Small-Cupped Narcissi with its sub-divisions a, b, c and d.

The whole Genus is now classified in eleven Divisions as follows:

Ia. Yellow Trumpets – Ib. Bicolor Trumpets – Ic. White Trumpets – IIa. Large-Cupped, yellow perianth, colored cup or corona – IIb. Large-Cupped, white perianth, colored cup or corona – IIc. Large-Cupped, white perianth, white cup or corona – IIId. Large-Cupped, not falling in a, b, or c. – IIIa. Small-Cupped, yellow perianth, colored cup or corona – IIIb. Small-Cupped, white perianth, colored cup or corona – IIIc. Small-Cupped, white perianth, white cup or corona – IIIId. Small-Cupped, not falling in a, b, or c – IV. Double varieties – V. Triandrus Narcissi – VI. Cyclamineus Narcissi – VII. Jonquilla Narcissi – VIII. Tazetta Hybrids (Poetaz etc.) – IX. Poeticus Narcissi – X. Species and Wild forms and Hybrids – XI. Miscellaneous Narcissi not falling into any of the foregoing Divisions.

New and Rare Daffodils

We offer the following list of very choice and rare Daffodils and Narcissi, which should be of special interest to the real Connoisseurs and Fanciers. The Bulbs offered are tall top sized and orders should reach us as early as possible, not later than the 15th of September, after which date we replant our stock. The earlier these Bulbs are planted the better it is, while this importance is of equal interest to Purchasers.

Amateur (Small-Cupped 3b), A.M., Haarlem 1943, a splendid flower with immense thick very broad snow-white perianth and a flat expanding orange crown, the perfect balance of the flower makes it very attractive, strong grower. \$ 1.00 each; \$ 10.00 per doz.

Ardclinis (White Trumpet 1c), this is one of the very finest White-Trumpets up to date, a large flower of most perfect form, balance, quality and fine carriage, broad smooth flat perianth and perfectly proportioned neatly flanged trumpet of clear white throughout of very durable substance and fine waxy texture, very good doer. 60 cts. each; \$ 6.00 per doz.

Armada (Large-Cupped 2a), F.C.C., R.H.S. 1947, an outstanding and magnificent novelty raised by Mr. Guy L. Wilson and caused a real sensation, a well poised 4½ in. diameter flower with smooth, broad much overlapping intense deep yellow perianth and deep tangerine red-orange cup-shaped crown, 1 in. long and about 1½ in. in diameter at its frilled and expanded mouth, truly a most striking and early flower, vigorous grower. \$ 12.00 each

Averill Harriman (Large-Cupped 2a), very large overlapping and smooth yellow perianth; the crown is rather deeper in color and has a broad red-orange band at the edge, a very beautiful and lasting flower and fine garden plant. \$ 10.00 each

Bahram (Large-Cupped 2a), A.M., R.H.S. and Haarlem, in our opinion one of the finest yellow-red flowers up to date, flowers are of large size and perfect form, shortnecked on strong stems, flowers having broad smooth wide-spread, rich clear yellow perianth and perfectly proportioned rather shallow intense vivid deep orange-red crown, finely frilled at edge. \$ 1.00 each; \$ 10.00 per doz.

Bastion (Yellow-Trumpet 1a), A.M., R.H.S. and Midland Daffodil Society 1946, a late flowering deep self golden trumpet of fine quality and substance, having very broad flat smooth perianth standing at right angles to the rather long straightsided trumpet, short-necked on a stout stem, vigorous grower with very broad foliage, first rate for exhibition. \$ 1.50 each; \$ 15.00 per doz.

Beecher Stowe (Small-Cupped 3b), a very fine large flower of purest white throughout, with broad, rounded, flat perianth and a vivid orange-red crown, a flower of great beauty and refinement, an excellent show-flower. \$ 1.00 each

Bermuda (Large Cupped 2a), F.C.C., Haarlem 1944, very large overlapping and smooth soft yellow perianth and a large spreading crown of clear orange, an immense flower of fine form and substance, early flowering. \$ 1.25 each; \$ 13.00 per doz.

Binkie (Reversed Bicolor 2d), a curious, most distinct and attractive variety, flowers are of excellent form, balance and fine substance, having broad flat-pointed perianth and a well-proportioned crown. On first opening the whole flower is a most pleasant clear sulphur-lemon, but the crown gradually passes to almost pure-white. \$ 1.50 each; \$ 15.00 per doz.

Blarney (Small-Cupped 3b), F.C.C., R.H.S. 1946, this is one of the most distinct and charming varieties in this section yet introduced, it has a firm, satin-smooth snow-white perianth and a flat salmon-orange crown with a narrow primrose rim. A flower of beautiful quality, ideal for show or decorative purposes. Tall strong stem. \$ 1.00 each; \$ 10.00 per doz.

Bright Circle (Small-Cupped 3b), A.M., Haarlem, well overlapping and slightly pointed ivory-white perianth, the large flat saucer-shaped cup has a broad ribbon edge of bright scarlet, flower of perfect form. 60 cts. each; \$ 6.00 per doz.

Broughshane (White Trumpet 1c), A.M., R.H.S. and Haarlem 1948, a glorious giant white Trumpet of perfect form and balance, the noble trumpet being widely flanged, reflexed and frilled, does not over-balance the immense perianth, which is fully 5½ inches in diameter, the outer segments being up to 2½ inches wide, the great flower, which is of immense substance and quite exceptionnally durable, is carried on a strong stem well over 2 feet high and has very broad foliage. \$ 7.00 each

Buncrana (Large-Cupped 2b), A.M., R.H.S. 1942, a most distinct and beautiful first-class show flower, having very broad flat pure white shovel-shaped segments and a beautifully proportioned longish frilled cup of unusual deep peachy-orange color. \$ 1.50 each



Above: Daffodils. Below: *Tulipa Fosteriana Red Emperor*



Yellow Trumpet Burgemeester Gouverneur

20 cts. each.

\$ 2.15 per doz.

\$ 15.00 per 100

(See page 40)

Cantatrice (White Trumpet 1c), F.C.C., R.H.S. 1939, this variety has scored a remarkable triumph at the various flower shows all over the world. A flower of a most exquisite quality and smooth texture, clean-cut pointed even perianth standing out sharply from the well-balanced perfectly smooth rather slender trumpet, absolutely pure clear-white throughout, a perfect beauty. **\$ 2.00 each**

Carnlough (Large-Cupped 2c), a distinct flower of strong sturdy habit, fine size and superb quality, broad firm flat pure white perianth; on first opening the crown is faintest citron with a frill of soft coral-pink; in time the entire flower passes to purest white throughout, exceptionally durable. **50 cts. each; \$ 5.00 per doz.**

Ceylon (Large-Cupped 2a), F.C.C., R.H.S. 1948, one of the most magnificently colored red and yellow flower seen up to date, a flower of beautiful form and proportion, with broad smooth shovel-pointed overlapping perianth of deep intense aureolin gold that has an almost metallic sheen and a goffered goblet-shaped crown of dark, clear intense cadmium orange-red, quite sun proof, tall robust plant. **\$ 25.00 each**

Chamois Beauty (Large-Cupped 2b) a remarkable variety with pure white perianth of splendid form and substance, the small white cup is edged soft chamois, very pretty. **\$ 6.00 each**

Cherie (Jonquilla 7), a most unusual and charming hybrid, having an ivory-white perianth with a small cup, distinctly flushed pale shell-pink. From one to three smallish flowers on each stem, very exquisite. **80 cts. each; \$ 8.00 per doz.**

Chinese White (Small-Cupped 3c), A.M., R.H.S. and Haarlem 1948, this is a very large flower of quite faultless form and quality, pure-white throughout except for a point touch of green in the eye, perfectly proportioned shallow-fluted saucer crown, a superb show flower, quite unique, strong plant. **\$ 8.00 each**

Chungking (Small-Cupped 3a), A.M., Haarlem 1948, this is truly a gorgeous and magnificent Small-Cupped variety, a large tall stemmed very circular flower, having broad, smooth, clear yellow perianth and an intense deep vivid red shallow crown. **\$ 1.60 each; \$ 16.00 per doz.**

Content (Bicolor Trumpet 1b), A.M., R.H.S. 1940, a very large and quite unique trumpet after the style of Beersheba, but larger and much taller, the noble perianth is built of broad long flat petals, of a fine smooth quality and substance. When first opening it is a uniform tone of lovely soft greenish primrose throughout, it then gradually passes to a very pale lemon-white all over, except the brim of the long graceful trumpet, which retains a dainty frill of lemon, very vigorous grower. **\$ 1.60 each; \$ 16.00 per doz.**

Coverack Perfection (Large-Cupped 2b), A.M., R.H.S. 1934, a unique flower of outstanding charm, broad overlapping rather pointed perianth, large wide shallow saucer crown, edged and flushed pale gold and salmon, has a faint tinge of green behind the anthers, very tall and of most intense golden-yellow throughout. **85 cts. each; \$ 8.50 per doz.**

Crocus (Large-Cupped 2a), F.C.C., R.H.S., A.M. Birmingham, a very striking flower which might almost be classed as a Trumpet, broad perianth and well flanged trumpet of great substance and of most intense golden-yellow throughout. **40 cts. each; \$ 4.00 per doz.**

Cushendall (Small cupped 3c), A.M., R.H.S. 1936, this is in our opinion the best green-eyed flower under cultivation; it is of faultless form, quality and splendid substance, broad smooth circular overlapping perianth of purest sparkling poeticus white, very shallow saucer crown edged with a delicious cream-colored frill, the whole centre is of a lovely moss-green. **\$ 2.00 each**

Decor (Decoration) (Large-Cupped 2a), F.C.C., Haarlem 1944, a very large yellow perianth of great substance; the beautiful, very heavily frilled, bowlshaped crown is bright orange, ideal garden plant and show flower. **\$ 1.00 each; \$ 10.00 per doz.**

Duke of Windsor (Large-Cupped 2b), F.C.C., Haarlem 1938, one of the choicest John Evelyn seedlings, thick pure white segments with a broad cup beautifully ruffled, of lovely orange-red, becoming a lovely pale yellow as the flower ages, a charming garden plant. **50 cts. each; \$ 5.00 per doz.**

Dunkeld (Large-Cupped 2a), a magnificent well-formed flower having broad smooth circular clear yellow perianth of fine substance and shallow expanded vivid orange-scarlet crown; immensely vigorous, free of increase and free flowering, comes very good in the cold greenhouse. **60 cts. each; \$ 6.00 per doz.**

Fancheon (Large-Cupped 2b), a very fine flower, cream-white segments with very large expanded deeply edged orange-red cup, strong grower and particularly suitable for indoor culture. **25 cts. each; \$ 2.50 per doz.**

Fermoy (Large-Cupped 2b), a magnificent flower of great size and fine quality, with very large pure white perianth and well proportioned beautifully frilled bowl-shaped crown, bright orange-red at the mouth shading to gold in the base, very vigorous plant. **\$ 2.00 each; \$ 20.00 per doz.**

Forest Fire (Large-Cupped 2a), this is a remarkably fine showy free-flowering red and yellow that is perhaps best described as a larger and better Porthilly with almost sunproof color on account of which it is a fine garden plant, it comes in first class form and color under cold glass, vigorous grower. **\$ 1.50 each**

Galway (Large-Cupped 2a), A.M., R.H.S. 1942, this is a magnificent tall strong-stemmed intense self golden flower, bordering on trumpet proportions, broad smooth perianth, well flanged trumpet crown; it is a glorious garden plant, owing to its splendid size, proportion, stature and color, also excellent for exhibition. **\$ 6.00 each**

Garron (Yellow Trumpet 1a), A.M. Wisley Trials 1946, a magnificent refined flower of unusual quality and size, it has a great long pointed and slightly waved perianth of smoothest velvety texture and thick substance, trumpet nicely serrated, color beautiful deep clear primrose or soft full self lemon, enormously vigorous and grand garden plant.

50 cts. each; \$ 5.00 per doz.

General Eisenhower (Large-Cupped 2a), a fine show flower with broadly overlapping deep golden yellow perianth, the well-proportioned bowlshaped crown is orange-red throughout. A very decorative and lovely flower. **\$ 10.00 each**

Glorification (Large-Cupped 2a), a very attractive flower of brilliant color with well-formed flat perianth of the purest white and large saucer shaped, clear yellow crown with a broad ribbon edge of soft orange. Tall, strong grower and excellent show flower.

80 cts. each; \$ 8.00 per doz.

Goldcourt (Yellow Trumpet 1a), F.C.C., R.H.S. 1947, a perfectly formed Trumpet of good substance and beauty, flat, smooth overlapping pointed segments and well balanced not over-wide trumpet of pure maximus gold throughout. **\$ 2.50 each**

Golden Ducat (Double 4). A.M. 1950, this sport of the well-known daffodil King Alfred is a fine, fully double variety, of which the larger segments are canary-yellow and the smaller segments, interspersed between the larger, are Aureolin yellow, outstanding for exhibition. Strong grower. **\$ 10.00 each**

Golden Torch (Large-Cupped 2a), A.M., R.H.S. 1947, an exquisite rich golden flower of grand quality, perfect form and proportion, short necked and nicely posed on a tall strong stem, broad, smooth, flat clear rich golden-yellow perianth and well balanced frilled flanged crown of slightly deeper and more intense gold. **\$ 6.00 each**

Goldflake (Large-Cupped 2a), round, flat, much overlapping golden yellow perianth with a large expanding frilled crown of bright orange on edge, shading to gold at the base, highly recommended as show flower. **\$ 10.00 each**

Grape Fruit (Yellow Trumpet 1a), F.C.C. Haarlem 1944, this is a handsome flower of great beauty and distinct coloring, large well-shaped trumpet with broad thick much overlapping perianth, color a pale lemon throughout, the whole flower slightly deepening to a very soft greenish lemon as it ages. **\$ 1.50 each; \$ 15.00 per doz.**

Green Island (Large-Cupped 2b), A.M., R.H.S. 1946, a sensational flower of very large size, great substance and waxen smooth texture. Smooth rounded white segments of such immense width that they form an almost complete circle. Well proportioned shallow bowl-shaped frilled cup, greenish white at the base inside, passing to white, which in turn passes to a band of clear, cool, greenish lemon at margin. Short necked on a tall strong stem. Plant of great vigour. **\$ 6.00 each**

Hardy (Small-Cupped 3b) a very unique and really attractive flower with flat smooth much overlapping creamy-white perianth of splendid quality and heavy durable texture, the orange-red crown is semi-double and heavily frilled. **60 cts. each; \$ 6.00 per doz.**

Hollywood (Large-Cupped 2a), a novelty, this very fine and noble flower might best be described as an improved Fortune, large, much overlapping and flat deep golden yellow perianth, the large trumpet shaped crown is clear orange, very early flowering and vigorous grower. **\$ 1.00 each; \$ 10.00 per doz.**

Hunter's Moon (Yellow Trumpet 1a), A.M., R.H.S. 1943, a lovely flower of unique coloring, being clear shining, cool greenish lemon-yellow, most intense at the outer edge of the beautifully flanged and serrated trumpet, a very decorative flower. **\$ 2.00 each**

Indian Summer (Large-Cupped 2a), A.M. Haarlem 1948, this variety has a broad very smooth perianth of great substance, which color is of a very deep intense golden yellow, while the nicely proportioned rather shallow cup is deep orange-scarlet; tall stem. **\$ 2.00 each**

Jules Verne (Large-cupped 2c), a new and exquisite variety of superb quality, finish, substance and texture, very broad well overlapping pure white perianth with large, neatly flanged trumpet-shaped white cup with a pleasing soft creamy yellow band, a real outstanding variety as a show flower and for the garden. **90 cts.** each; **\$ 9.00** per doz.

Kanchenjunga (White Trumpet 1c), A.M., R.H.S. 1940, this is an immense flower with the biggest and broadest perianth segments yet seen, forming an almost perfect circle and a magnificent widely flanged and serrated trumpet, perianth pure white, trumpet palest lemon passing to white, a noble flower of stately carriage. **\$ 2.00** each

Killaloe (Large-Cupped 2c), A.M., R.H.S. 1948, a most striking immense pure white flower of grand quality, very broad, flat, pointed perianth of fine substance, the large cup is widely expanded beautifully flanged and frilled at mouth, strong grower. **\$ 8.00** each

Kilworth (Large-Cupped 2b), an outstanding variety, large flower with broadly overlapping white perianth and perfectly proportioned bowl-shaped crown of intense dark orange-red with a touch of dark green in the eye, sunproof, one of the best varieties in the red and white class, vigorous grower. **\$ 2.00** each

Kingscourt (Yellow Trumpet 1a), F.C.C., R.H.S. 1947, a large flower of faultless form, superb quality and uniform intense deep golden color, flat velvet smooth perianth of immense breadth and noble perfectly balanced bell-mouthed trumpet, strong stem, fine sturdy plant. **\$ 4.00** each

Ludlow (Large-Cupped 2c), undoubtedly one of the finest varieties in this section yet raised, a perfect show flower of moderate size and faultless form having broad flat perianth of solid texture, which stands at right angles to the well-proportioned trumpet shaped crown, the flower is purest ice-white throughout, a very beautiful flower of perfect finish and graceful appearance. **\$ 2.00** each

Magherally (Large-Cupped 2a), a smallish but tall stemmed flower of magnificent brilliant color, having golden perianth and neat almost ruby-red cup, a good luster, attracted considerable comment at the 1943 London Daffodil Show. **70 cts.** each; **\$ 7.00** per doz.

Magic Circle (Large-Cupped 2b), A.M. Haarlem 1946, a novelty of great beauty, well overlapping and flat pure white perianth, the large and very flat golden-yellow crown is broadly margined bright scarlet, very distinct. **\$ 1.00** each; **\$ 10.00** per doz.

Mahmoud (Small-Cupped 3b), A.M., R.H.S. 1947, a show flower of the very highest quality, having very broad, waxy, smooth snow-white perianth of splendid substance, almost flat crown of bright ruby-red. **\$ 1.75** each

Makassar (Daladier) (Large-Cupped 2a), very strong, much overlapping and thick perianth and a large spreading crown, the color of this very fine flower is deepest orange-gold throughout and is of noble form, highly recommended. **\$ 1.00** each; **\$ 10.00** per doz.

Mary Roozen (Large-Cupped 2a), large and flat, well-overlapping deep yellow perianth of great substance; the large and beautifully frilled crown is deepest glowing orange throughout, a very refined flower of excellent quality. **\$ 1.50** each

May Beauty (Small-Cupped 3b), a fine Poeticus-like Barrii variety, with round much overlapping and very flat snow-white perianth; the very flat crown is warm orange, late flowering. **\$ 2.00** each

Misty Moon (Small-Cupped 3b), larger than most of this section, an exquisite flower having large, pure white perianth and large eye with grey-white centre and the outer half a halo of soft pale salmon-orange. **70 cts.** each; **\$ 7.00** per doz.

Moonrise (Yellow Trumpet 1a), a handsome flower of a uniform creamy lemon; flat, smooth, somewhat pointed perianth segments standing at right angles to the well balanced trumpet, which is beautifully flanged and serrated at mouth, a noble Daffodil of perfect carriage. **\$ 4.00** each

Mount Hood (White Trumpet 1c), a novelty of great refinement, large pure white flowers with broad smooth perianth segments of great substance, and a long pale, creamy-white well proportioned trumpet nicely rolled back at mouth, tall grower, fine for pots. **40 cts.** each; **\$ 4.00** per doz.

Moville (Large-Cupped 2c), A.M., R.H.S. and Haarlem, this is an exquisite and lasting flower of largest size and fine texture, on first opening the large widespread perianth, is white while the well-proportioned somewhat basin-shaped crown is primrose, but the whole flower soon passes to pure white throughout and at the same time keeps on growing to an enormous size. **\$ 2.50** each

Mulatto (Yellow Trumpet 1a), A.M. Haarlem, a remarkable flower of unique and striking color, smooth flat perianth of sulphur yellow and a large expanded sulphur-colored trumpet, the inside of which shades to almost white with deep sulphur frilling at margin, vigorous grower.
40 cts. each; \$ 4.00 per doz.

Orange Banner (Large-Cupped 2a), very broad, overlapping and smooth deep yellow perianth; large and spreading crown of clear orange, an immense and beautiful flower of extra-ordinary substance and durability.
60 cts. each; \$ 6.00 per doz.

Orange Bride (Large-Cupped 2b), F.C.C., A.M., Haarlem, a beautiful and refined flower with flat overlapping pure white perianth, while the tangerine-orange crown is beautifully frilled, giving the flower a lovely appearance.
60 cts. each; \$ 6.00 per doz.

Patria (Bicolor Trumpet 1b), A.M., Haarlem, a very fine Bicolor Trumpet, deep yellow trumpet and pure white perianth, large flower of noble form, splendid all round variety for garden, pots and show purposes.
30 cts. each; \$ 3.00 per doz.

Peking (Yellow Trumpet 1a), an exceptional flower of an uniform pastel lemon throughout, it has a solid smooth perianth and a well proportioned neatly finished trumpet, a very lasting flower.
\$ 3.00 each

Penvose (Large-Cupped 2b), A.M., R.H.S. 1939, a remarkable and distinct flower, broad white perianth of much substance standing at right angles to the well-flanged neat rather trumpet like crown, which opens pale chrome-yellow, soon passing to a pleasing buff, tall strong stem and deep bluish-green foliage.
90 cts. each; \$ 9.00 per doz.

Polar Ice (Small-Cupped 3c), A.M. Haarlem, a very charming and dainty flower, snow-white perianth with a very small flat white crown shaded emerald-green in centre, ideal as a cut flower.
30 cts. each; \$ 3.00 per doz.

Preamble (Bicolor Trumpet 1b), F.C.C. 1949, A.M., R.H.S. 1948, it is a first early, well contrasted clean bicolor of superb quality, opening with smooth, flat, pure white perianth and very rich bright chrome-yellow trumpet which has a little neat flange; as the flower ages the rich color of the trumpet fades out a little bit, becoming more lemon in tone but never goes white. Excellent exhibition variety.
\$ 9.00 each

Pride of Heemstede (Double 4), a very fine flower of great size and faultless form, color a uniform primrose yellow, a magnificent tall, vigorous garden plant in sheltered position and a grand exhibition flower.
35 cts. each; \$ 3.50 per doz.

Principal (Yellow Trumpet 1a), F.C.C., R.H.S. 1937, this is one of the best yellow trumpets up to date, it has a perfectly balanced self yellow trumpet of great substance, quality and smooth texture. Very broad flat circular perianth; trumpet beautifully finished with an evenly flanged mouth, flower well posed on a tall strong stem. Grand show flower.
35 cts. each; \$ 3.50 per doz.

Ramillies (Large-Cupped 2a), A.M. 1944, a noble flower of medium size, but of the very highest quality, much overlapping and flat clear golden-yellow perianth, the expanding crown is deep yellow with a distinctly marked ribbon edge of deep scarlet and has great lasting qualities.
60 cts. each; \$ 6.00 per doz.

Red Bird (Large-Cupped 2b), F.C.C., A.M. Haarlem, a distinct and charming variety, broad much overlapping, snow-white perianth with a rich colored deep orange-red cup; very showy.
30 cts. each; \$ 3.00 per doz.

Red Hackle (Large-Cupped 2b), A.M., R.H.S. 1948, a really magnificent and most brilliant large red and white of splendid form and habit, broad rather pointed pure-white perianth, very slightly reflexing, frilled bowl-shaped crown of solid intense deep orange-red, holds color well, good stem and neck and free flowering.
\$ 2.00 each

Rococo (Large-Cupped 2b), a striking effective show flower of solid texture and outstanding quality, the broad; well-overlapped perianth segments are pure white, whilst the well proportioned flat crown is soft yellow with a broad orange ribbon edge, a very vigorous plant.
\$ 6.00 each

Rouge (Large-Cupped 2a), a striking novel and very distinct break in coloring, the widespread perianth is yellow overlaid pinkish buff, while the expanded cup is deep brilliant rather brick-red, it invariably elicits much admiration and comments at shows. It is early and free flowering.
80 cts. each; \$ 8.00 per doz.

Royal Crown (Large-Cupped 2a), a lovely flower, large sulphur-white perianth, the very large heavily fringed and spreading crown is soft apricot. **50 cts.** each; **\$ 5.00** per doz.

Royal Mail (Large-Cupped 2a), a fine vigorous variety of recent introduction, broad smooth overlapping perianth of a rich golden-yellow, large vivid orange-red crown, frilled at mouth. **\$ 2.00** each

Rustom Pasha (Large-Cupped 2a), a large striking flower of gorgeous color, widespread pointed clear deep golden perianth, cup opens dull orange and deepens to vivid tangerine-scarlet, which is absolutely sunproof, one of the best red and yellow varieties up to date for growing in pots, a very fine novelty. **45 cts.** each; **\$ 4.50** per doz.

Samite (White Trumpet 1c), F.C.C., R.H.S. 1940, here is another recent introduction of superlative quality, an exquisite self-ivory-white flower of most perfect form and balance and the very finest and smoothest thick velvety texture, tall vigorous plant. **\$ 1.00** each

Selma Lagerlöf (Large-Cupped 2b), this well-formed flower of singular beauty has broad, smooth pure white perianth, the very large yellow crown is rather shallow and widely margined with a most attractive orange band, a charming garden variety. **25 cts.** each; **\$ 2.50** per doz.

Silver Chimes (Triandrus 5b), a very lovely thing to grow in pots in a cold greenhouse, with its stiff dark green foliage and strong stems, carrying nine or more beautifully formed small flowers with white perianth and creamy lemon cups. **\$ 1.00** each

Sincerity (Bicolor Trumpet 1b), F.C.C., R.H.S. 1940, one of the most perfect show flowers yet seen, faultlessly regular and beautiful in form and finish, having broad flat, clean-cut, pointed white perianth of flawless smoothness and clear lemon trumpet with a most beautifully rolled-back brim, the flower is of exquisitely fine texture and quality throughout. **60 cts.** each; **\$ 6.00** per doz.

Spellbinder (Yellow Trumpet 1a), a large flower of the most wonderful and entirely distinct clear luminous, greeny sulphur-lemon. When fully developed the inside of the flanged trumpet passes almost to white, while the outside of the trumpet retains its color, and the serrated brim is tipped with sparkling lemon, most attractive. **\$ 9.00** each

Spencer Tracy (Large-Cupped 2b), F.C.C., Haarlem 1949, a magnificent garden plant of striking beauty, broad overlapping pure white perianth and a very large flat crown of vivid orange, wonderfully frilled, color deepening at edges, ideal for indoor cultivation. **\$ 2.00** each

Sunnybrook (Large-Cupped 2b), A.M., Haarlem, this is one of the finest John Evelyn seedlings, white perianth with a large beautifully frilled cup of sun-proof soft orange, a superb variety for the garden. **60 cts.** each; **\$ 6.00** per doz.

Swansdown (Double 4), P.C., R.H.S., 1940, this beautiful double variety is quite distinct from any other, large milk-white flower of great substance with very broad circular overlapping outer segments and a double centre of white feathery looking petals, very attractive. **\$ 5.00** each

Trocadero (Bicolor Trumpet 1b), A.M., Haarlem, a superb white trumpet with a broad overlapping white perianth, standing squarely at right angles to the bold primrose trumpet, which is flanged and serrated, an imposing plant. **80 cts.** each; **\$ 8.00** per doz.

Trousseau (Bicolor Trumpet 1b) F.C.C., R.H.S. 1947, here is an exquisite Bicolor Trumpet of superb quality, perfect form, great substance and fine satin-like texture, very broad smooth flat pure white perianth and well proportioned straight neatly flanged trumpet, which opens soft yellow and passes gradually to a most lively rich buff rosy-cream. **\$ 4.00** each

Truth (Large-Cupped 2c), A.M., R.H.S., the very flat and smooth perianth stands at right angles to the beautifully formed and evenly flanged large trumpet-shaped crown, purest white throughout, a flower of faultless form and exceptional quality. **\$ 1.00** each; **\$ 10.00** per doz.

Walt Disney (Large-Cupped 2b), a very remarkable flower on account of its high quality and refinement, broadly overlapping star shaped deep golden yellow perianth and a well proportioned solid orange cup, a splendid exhibition flower. **\$ 1.00** each; **\$ 10.00** per doz.

Zarah Leander (Large-Cupped 2a), A.M., Haarlem, well overlapping and strong yellow perianth, the very large wide spread crown is deep orange-red, petals reflex slightly when flower ages. Very attractive show flower. **40 cts.** each; **\$ 4.00** per doz.

Zero (Large-Cupped 2c), this is one of the finest White Daffodils raised by Mr. Guy L. Wilson, it is a glorious flower measuring 5½ inches in diameter, very large broad flat widespread perianth, the beautiful, vase-shaped crown has a slightly expanding bell-mouth, pure icy-white throughout with a lovely deep green perianth tube, tall strong stem and short necked. **\$ 6.00** each

New Pink Daffodils

There is no official section of these colored Daffodils registered in the R.H.S. classification, but their beauty and popularity nowadays seems to ask that they are offered in a special group, to assist customers to make their selections. It should be remembered that most varieties of Pink Daffodils do not show their color until the flower is fully developed.

Champagne (2b), an interesting novelty of pure white overlapping perianth, with a large cup of pale-cream, broadly edged apricot-pink, turning salmon-pink as the flower develops. **\$ 2.50 each**

Menton (2b) A.M. Haarlem, a fine variety, with large slightly fringed cup with pink flush on outside, deeper inside, edged orange and rose, when flower ages, it turns to almost clear pink. **\$ 2.00 each**

MRS. R. O. BACKHOUSE (2b) (**The Pink Daffodil**), this is one of the choicest that may be seen in the garden, a variety of quite unique coloring, large trumpet shaped crown of a full shell-pink shaded deep pink at brim, perianth ivory-white and slightly reflexed, long lasting, it should not be missed in any collection.

\$ 1.70 per doz.; \$ 12.00 per 100

Pink Fancy (2b) A.M. Haarlem, here is a splendid free flowering variety of very free increase, overlapping white perianth with apricot cup broadly margined soft pink, very valuable for cutting and for the garden. **30 cts. each; \$ 3.00 per doz.**

Pink Glory (2b), a very handsome flower of great interest, with graceful overlapping pure white perianth, and an exquisite large crown of pale yellow, quickly turning a beautiful pink when fully developed, inside of crown deep apricot pink. **\$ 2.00 each**

Pink O'Dawn (1b), here is another novelty of fine quality, with pure white perianth of good breadth and substance, the trumpet of which is distinctly flushed shell-pink. **\$ 2.00 each**

Pink Rim (2b) A.M., Haarlem, this variety has solid white well formed perianth, cup soft yellow with a distinct pink rim, a valuable introduction and good garden plant. **\$ 1.00 each; \$ 10.00 per doz.**

Rosario (2b), this is a most charming flower of nearly trumpet character and measurements, having broad smooth pure white perianth, the trumpet-shaped crown which is gracefully flanged and frilled is of very pale soft primrose shell-pink, in good season it becomes almost entirely pink, good sturdy grower. **\$ 10.00 each**

Rose of Tralee (2b), this remarkable flower is of beautiful form and quality, having pure white perianth, pointed at the tips, long nicely flanged crown of rosy apricot-pink right down to the base passing off white before the flower dies. **\$ 2.00 each**

Rosy Sunrise (2b), this lovely variety with its trumpet shaped cup can be recommended as one of the most beautiful of the pink varieties, the perianth is of a primrose white, while its cup is creamy yellow with a heavily frilled very delicate apricot-rose edge. **\$ 5.00 each**

Topic (2b), this is a really vigorous pinky crowned flower and a first rate garden plant, broad white perianth and large almost trumpet-shaped crown well flushed with pink, a valuable introduction. **\$ 1.00 each; \$ 10.00 per doz.**

Toscanini (2b), a beautiful variety of great distinction and noble form, broad pure white, much overlapping perianth of splendid substance, the ivory-white crown with a broad apricot-pink band gives the nicely proportioned flower a very distinguished appearance, a very fine garden and exhibition variety. **\$ 1.70 per doz.; \$ 12.00 per 100**

Wild Rose (2b) P.C., 1946, this is a real advance in pink coloring as the cup is a quite definite rosy-pink to the base, the color being in the main retains until the flower dies. It is the pinkest cup yet raised up to date, not a large flower but of pleasing form and balance, attractive novel and striking. **\$ 4.00 each**

COLLECTIONS OF DAFFODILS AND NARCISSI

Collections for the garden are made up from beautiful, named varieties from the most important Divisions, all of proven merit and well worth having for garden decoration. Purchasers may rely upon getting extremely good value.

25 Bulbs, 5 each of 5 varieties, our selection.	\$ 3.00
50 " 10 " 5 " "	\$ 5.50
100 " 10 " 10 " "	\$ 10.00
250 " 25 " 10 " "	\$ 22.50

Collections for bowls, pots and early forcing. Customers may rely upon getting the right varieties as we take particular care to select suitable sorts of great beauty for indoor culture:

24 Bulbs, 6 each of 4 varieties, our selection.	\$ 3.00
48 " 6 " 8 " "	\$ 5.75
100 " 10 " 10 " "	\$ 11.00

SPECIAL COLLECTIONS OF DAFFODILS FOR EXHIBITION

These collections are of splendid value, and are made up from varieties of good Exhibition form, specially selected for show and competition; the most important divisions are included.

36 bulbs, 3 each of 12 Exhibition varieties	\$ 6.00; \$ 8.00 or \$ 10.00
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De Jager Superior Mixtures of Daffodils

Trumpet Daffodils Mixed For Naturalizing. Here again this mixture is carefully made up from named varieties and include Yellow, Bicolor and White Trumpets in proper proportions so as to give a marvellous display of blossoms in borders, naturalized or grown for cutting.

All first size flowering Bulbs \$ 1.30 per doz.; \$ 9.00 per 100; \$ 80.00 per 1000

Large and Small-Cupped Narcissi Mixed. For large plantings in flower borders, naturalizing or for cutting, including many beautiful varieties, a batch of these is bound to produce a beautiful effect to the entire satisfaction of intending purchasers.

All first size flowering Bulbs \$ 1.00 per doz.; \$ 7.25 per 100; \$ 70.00 per 1000

Red-cupped Narcissi Mixed. An extremely beautiful and striking mixture of brightly colored red-cupped or red-crowned varieties of the Poeticus, Large- and Small-cupped sections, it includes a very large number of different varieties.

All first size flowering Bulbs \$ 1.15 per doz.; \$ 8.00 per 100; \$ 75.00 per 1000

Narcissi All Kinds Mixed. We offer a very fine mixture of Narcissi and Daffodils, especially made up from named varieties, which are particularly suitable for naturalizing and large plantings in clumps in your shrubbery border, in woodlands, herbaceous borders, orchards, in grass and for liberal plantings for cutting.

All first size flowering Bulbs \$ 1.00 per doz.; \$ 7.25 per 100; \$ 70.00 per 1000

AWARDS TO MERITORIOUS VARIETIES OF DAFFODILS AND NARCISSI

We thought it worth while to record particulars of awards which have been made to meritorious varieties of Daffodils and Narcissi. In this connection the following abbreviations are used:

F.C.C. — First Class Certificate.

A.M. — Award of Merit.

P.C. — Preliminary Commendation.

R.H.S. — Awarded by the Royal Horticultural Society, London, England.

Midland — Awarded by the Midland Daffodil Society, Birmingham, England.

Haarlem — Awarded by the General Bulb Growers Society of Haarlem, Holland.

Division I - Trumpet Narcissi

Distinguishing characters: One flower to a stem; Trumpet or Corona as long as, or longer than the Perianth segments

DIVISION IA - YELLOW TRUMPETS

Yellow and Sulphur-colored Trumpet Daffodils

Aerolute (19), a very fine bold flower of good poise and carriage, perianth deep primrose with a slightly deeper yellow trumpet, extremely long lasting and a fine garden plant or for cutting.

\$ 1.85 per doz.; \$ 13.00 per 100

Apotheose (18) a very lovely large soft yellow trumpet of beautiful form, sturdy grower, of very free flowering habit, a bed of this variety produces a mass of lovely flowers, also fine for exhibition and pot culture.

\$ 2.00 per doz.; \$ 14.00 per 100

Burgemeester Gouverneur (22), F.C.C. Haarlem, a very large and beautiful flower, color self-yellow throughout, perianth flat and broadly overlapping, while the large smooth trumpet is slightly rolled back at rim, a noble Daffodil which we can especially recommend. (See illustration).

20 cts. each; \$ 2.15 per doz.; \$ 15.00 per 100

Emperor (20), deep golden yellow trumpet with broad, primrose perianth, of robust growth, should be planted in generous quantities in beds and borders, and naturalized in grass, etc.

\$ 1.70 per doz.; \$ 12.00 per 100

Flower Carpet, (20), this new introduction may be described as an improved King Alfred, but gives more flowers per bulb. It produces a perfectly formed golden yellow flower of great substance.

\$ 2.15 per doz.; \$ 15.00 per 100

Godolphin (16), A.M., R.H.S. and Haarlem, truly a very noble golden yellow flower of fine form and great size, vigorous grower of tall habit and early flowering. Also fine for exhibition.

\$ 1.85 per doz.; \$ 13.00 per 100

Golden Harvest (22) F.C.C., Haarlem, this brilliant Daffodil of uniform golden yellow and of lovely form, is much thought of by the Dutch on account of its splendid early forcing qualities, is expected to become a leader when stocks become more plentiful.

\$ 2.00 per doz.; \$ 14.00 per 100

J. S. Bach (22), a very close competitor, if not an equal to „Flower Carpet”, a newer introduction of which the Dutch have great expectations for commercial purposes. The color is uniform primrose-yellow strong grower of very free-flowering habit, good forcer and fine garden variety.

\$ 1.70 per doz.; \$ 12.00 per 100

King Alfred (24), this remarkably beautiful variety is destined to remain at the head of its class for some time to come yet; its rich color of uniform deep golden yellow is outstanding; the large gigantic trumpet is elegantly frilled at mouth and has broad massive perianth, is of refined finish and of great substance, hence its lasting qualities both outdoors or when cut. One of the earliest to bloom, it is easily forced very dependable.

\$ 1.70 per doz.; \$ 12.00 per 100

Lord Wellington (18), noted for its huge dimensions, refined beauty and enormous deep yellow trumpet slightly frilled at margin, it is an early forcer and unsurpassable as an exhibition flower.

\$ 2.15 per doz.; \$ 15.00 per 100

Louis Bouwmeester (14), this is one of the darkest yellow trumpets of large size and habit, a good garden plant and very long lasting.

20 cts. each; \$ 2.00 per doz.

Magnificence (20), F.C.C., R.H.S., the first yellow trumpet out, a very large-deep golden yellow flower, gracefully waved perianth with deeply serrated trumpet, opens much before the well-known Golden Spur, which variety we have now superseded. “Magnificence” produces a wealth of blossom and is very desirable for the garden as well as for forcing.

\$ 1.85 per doz.; \$ 13.00 per 100

Rembrandt (19), a very early large golden-yellow trumpet of lovely carriage, petals are flat, broad and somewhat pointed and has a huge expanded trumpet, which is nicely flanged at mouth, a vigorous grower, excellent for pots, a showy and decorative garden variety.

\$ 1.85 per doz.; \$ 13.00 per 100

Unsurpassable (22), this is one of the largest yellow trumpet Daffodils under cultivation producing flowers of very elegant form in February, perianth bright yellow, trumpet long and straight of a deep golden-yellow prettily frilled at mouth, it forces as early as the old Golden Spur, but is of much better form and color. \$ 2.40 per doz.; \$ 17.00 per 100

Winter Gold (18), A.M. for garden 1935, a very early variety of great garden merit, producing flowers of very elegant form in February, perianth bright yellow, trumpet long and straight of a deep golden-yellow prettily frilled at mouth, it forces as early as the old Golden Spur, but is of much better form and color. **\$ 1.70 per doz.; \$ 12.00 per 100**

DIVISION IB - BICOLOR TRUMPETS

*White or Whitish Perianth with Yellow,
Lemon or Pale Primrose Trumpet*

Bonython (18), A.M., R.H.S., a very fine Bicolor producing a flower of striking beauty, pure white perianth and a deep primrose trumpet. \$ 2.15 per doz.; \$ 15.00 per 100

Empress (22), a rich golden-yellow trumpet, snow-white perianth, flowers are of great substance, a very valuable variety for all garden purposes. \$ 2.00 per doz.; \$ 14.00 per 100

Glory of Sassenheim (20), an old favorite Bicolor giving an abundance of flowers, creamy-white perianth with a bright yellow trumpet. \$ 2.00 per doz.; \$ 14.00 per 100

Lotta Svärd (14), a very beautiful early flowering Bicolor, creamy-white perianth with a large yellow trumpet, recommended for pots and pans. \$ 1.85 per doz.; \$ 13.00 per 100

Magnet (16), an interesting bold flower, pale cream perianth, color of the deep golden-yellow trumpet runs into the perianth. \$ 1.85 per doz.; \$ 13.00 per 100

Music Hall (18), a handsome early Bicolor of good form, producing a magnificent, large well proportioned flower with pure white perianth and golden yellow nicely flanged trumpet. \$ 2.15 per doz.; \$ 15.00 per 100

President Lebrun (18), a noble flower, with large flat, much overlapping white perianth and a creamy-yellow trumpet, very solid flower, recommended for the garden and late forcing.
20 cts. each; \$ 2.00 per doz.

Queen of the Bicolors (18), this is one of the best garden varieties, doing justice to its name as one of the loveliest Bicolors, pure white overlapping perianth with canary-yellow trumpet of good form and proportions, a very vigorous grower. \$ 2.00 per doz.; \$ 14.00 per 100

Spring Glory (16), several good merits united in this variety cause it to be a remarkable acquisition; it has a pure white perianth with a deep golden yellow trumpet which is artistically recurved at mouth; the large fragrant flowers are produced early in an unusual abundance and are of a splendid substance, altogether a variety with outstanding qualities.

DIVISION IC - WHITE TRUMPETS

White or Whitish Perianth with White or nearly White Trumpet

Beersheba (22), F.C.C. Midland and R.H.S., undoubtedly one of the most beautiful and outstanding white trumpets yet raised, the large distinct flowers are pure white and of extremely perfect form with a splendid perianth, nicely flat and standing at right angles to the trumpet, the pointed segments are long and overlapping. The outstanding purity of its whiteness is striking, while its perfect and beautiful lines and stately posing give it a loveliness that compels unqualified homage from all who can appreciate the true loveliness of Daffodil blooms. It has a splendid substance and grows a vigorous plant with lovely green foliage.

Imperator (20), producing very large flowers, perianth pure white, creamy-white trumpet, which

Mrs. Ernest H. Krelage (20), one of the best recent introductions, snowy-white perianth with elegant creamy-white trumpet, beautiful recurving at brim, vigorous grower, flowers are of sweet substance, the first bulbs of this variety were sold at \$ 200.00 each, recommended.

\$ 1.85 per c.

Roxana (18), F.C.C., Haarlem, a large flower of splendid form and carriage with white overlapping perianth and a beautiful broad trumpet, vigorous grower, can be forced after January 20th. \$ 2.30 per doz.; \$ 16.00 per 100

Stresa (18), pure white perianth with beautifully frilled creamy-white trumpet, the fine flowers are held on tall erect stems, very free-flowering and good forcer after January 15th.

W. P. Milner (12), (see under miniature Daffodils).

Division II - Large Cupped Narcissi

(Comprising the former Incomparabilis and large crowned Leedsii)

Distinguishing characters: One flower to a stem; Cup or Corona more than one-third, but less than equal to the length of the perianth segments

DIVISION IIA - LARGE-CUPPED

*Yellow, Lemon and Pale Primrose Perianth with yellow,
pink or red-stained cups*

Abelard (16), broad overlapping pale yellow perianth with large orange-scarlet crown, shading down to yellow at centre, a very fine variety. \$ 1.30 per doz.; \$ 9.00 per 100

Adventure (16), A.M., R.H.S. and Haarlem, this large perfectly formed flower is clear soft yellow throughout, has a broadly overlapping very flat perianth and a large expanding crown of almost trumpet dimension, tall and vigorous grower. \$ 1.30 per doz.; \$ 9.00 per 100

Aranjuez (19), F.C.C. Haarlem, this is a particular fine flower for exhibition on account of its magnificent form and posture; broad, even, smooth clear yellow perianth of great substance with an enchanting shallow expanded crown, widely margined with deep orange-red, strong grower. (See illustration). **\$ 1.70 per doz.; \$ 12.00 per 100**

Bartizan (17), A.M. Haarlem, large bright yellow perianth of good substance with well proportioned orange-red cup, a very good flower of great lasting qualities.

Blazing Sword (16), F.C.C., Haarlem, clear yellow perianth with a large expanded crown which is distinctly marked bright orange-red at margin, a very striking flower of good poise, lovely for the garden. vigorous grower. \$1.20 per dozen. \$8.00 per 100.

Bokhara (17), an exquisite variety of splendid form and quality with a rich clear yellow perianth and dark orange cup of good size. Tall vigorous grower of early and free flowering habit.

\$ 2.00 per doz.; \$ 14.00 per 100

Carbineer (18), a beautiful flower of splendid carriage and great substance, having broad flat petals all around the disc, which is yellowish-green, the back being dark red.

Carlton (18), A.M., Haarlem, the immense flower has a broad perianth and large gracefully frilled crown, color soft clear yellow throughout, much recommended for forcing in bowls or

Copper Bowl (17), A.M., R.H.S. and Midland, a beautiful flower of noble form with clear-yellow perianth and an expanded shallow bowl-shaped crown of glowing coppery-red, a fine garden

Croesus (16), F.C.C., R.H.S., a lovely flower of great substance, large round primrose-yellow

Damson (18), A.M., R.H.S. and Haarlem, a flower of great substance, broad overlapping creamy-white perianth, the base of the segments is suffused with yellow, the cup is long and solid

Dillenburg (19), A.M., Haarlem, a very fine garden variety, bright clear yellow perianth with deep red throughout. \$ 1.40 per doz.; \$ 10.00 per 100

Erie (18), this is a very charming variety of recent introduction, with broad deep coppery yellow, stained orange perianth and a fairly large deep orange crown, very distinct on account of its deep coloring. \$ 1.40 per doz.; \$ 10.00 per 100

Fortune (20), F.C.C., R.H.S. and Haarlem, this variety is generally recognised as the best Daffodil of its type that has yet been produced. It has a beautiful color of clear deep lemon-yellow and a splendid flat overlapping perianth with a very large and long bold cup of coppery red-orange, is of good substance, a two feet stem and perfect carriage. In addition to all these good merits it is very early flowering, a good grower and a free increaser, in fact it has every good point that one could wish for.

Gehema (20), A.M., Haarlem, soft yellow much overlapping perianth and a beautifully shaped chrome-yellow cup with a conspicuous orange band, flowers are of fine substance and have great lasting qualities. \$ 2.00 per doz.; \$ 14.00 per 100

Havelock (18), A.M., R.H.S. and Haarlem, a distinct large-cupped flower of splendid durable texture and refined quality, clear self yellow with very broad smooth perianth and bowl-shaped crown. \$ 1.30 per doz.; \$ 9.00 per 100

Helios (18), F.C.C., Haarlem, perianth deep golden-yellow, cup opens a little darker than the petals and gradually changes to a deep orange color, excellent for forcing and a splendid garden variety. **\$ 1.30 per doz.; \$ 9.00 per 100**

Invergordon (17), a most striking flower of great size with large and broad rounded smooth soft yellow perianth and wide open shallow bowl-shaped crown of solid vivid deep orange-red.

Jubilant (19), A.M., R.H.S., a remarkably large flower of exceptional smoothness, quality and substance, perianth broad overlapping smooth, deep rich yellow, darker cup, beautiful expanded and serrated at mouth, flowers are well carried on long stiff stems.

Killigrew (20), F.C.C., R.H.S. and A.M., Haarlem, a very magnificent variety producing good sized refined flowers with yellow perianth, the cup, which is frilled and of peculiarly attractive form and proportion, is brilliant deep rich tangerine-orange, tall strong stem and a good grower. \$ 1.30 per doz.; \$ 9.00 per 100

Lady Penrhyn (20), an enchanting flower of lovely form and carriage, deep lemon-yellow much overlapping perianth and a bold cup of a brilliant copper-red orange, this fine flower is of unusual durability. 30 cts. each; \$ 3.00 per doz.

Laetare (16), A.M., Haarlem, a medium sized flower with broad overlapping deep golden yellow perianth, shallow bright solid red cup, very free flowering and an enchanting cut flower. 50 cts. each; \$ 5.00 per doz.

Merkara (18), A.M., Haarlem, a distinct variety, the very large, perfectly flat, much overlapping perianth is sulphur-yellow, the large expanded crown is deep orange-red throughout.

Merula, (18) A.M., Haarlem, a beautiful well balanced flower, soft yellow overlapping perianth with a wide expanded pale orange crown. \$ 2.00 per doz.; \$ 14.00 per 100

Monte Carlo (16), here is one of the deepest yellow self-colored Narcissi, a beautiful garden variety, having a large flower, with broad overlapping flat perianth and a bold attractive cup, recommended. **\$ 1.40 per doz.; \$ 10.00 per 100**

Mrs. Margaret ERSKINE (16), a very fine early garden variety, producing a beautiful large yellow flower with broad overlapping perianth and a large expanding yellow crown, tall, vigorous grower. **20 cts.** each; **\$ 2.00** per doz.

Orange Glow (20), F.C.C. Haarlein, a garden variety with flowers measuring 4 inches across, very large broad flat yellow perianth and a widely expanded crown of deep orange, which is beautifully frilled. Keeps its color fairly well in the full sun.

Penquite (19), deep clear yellow perianth of good breadth and substance, expanded rather shallow deep coppery orange-red cup. Flowers are held on strong stems.

Porthilly (16), very fine large flower with broad beautifully shaped clear yellow perianth and well-proportioned open frilled cup of intensely vivid deep solid orange-red. In our opinion one of the finest tulips.

Redmarley (16), A.M., Haarlem, slightly pointed yellow perianth, the large and heavily fringed trumpet-shaped crown is intense orange-red throughout, a very attractive flower.

50 cts. each; \$ 5.00 per doz.

Rio Rita (20), A.M., Haarlem, a magnificent large flower with broad and much overlapping sulphur-yellow perianth, the immense flat crown is orange and has a nicely frilled edge of deep orange-red.

\$ 2.15 per doz.; \$ 15.00 per 100

Scarlet Elegance (16), one of the first to bloom in the garden and is noted for its deeply colored scarlet crown, perianth deep yellow; very fine for cutting. Can be forced after January 15th.

\$ 1.30 per doz.; \$ 9.00 per 100

Scarlet Leader (20), one of the best raised by the late Mrs. Backhouse, perianth soft creamy-white, very broad, much overlapping and perfectly flat, the large expanding flat crown is 1 or 1½ inch across and is bright scarlet throughout and does not fade in the sun, very lovely flower.

25 cts. each; \$ 2.50 per doz.

Sir Watkin, (The Giant Welch Daffodil) (20), primrose perianth with large expanded yellow crown. An old-timer, never sick or sorry.

\$ 1.30 per doz.; \$ 9.00 per 100

Trevinsky (14), a very neat well-posed flower of exceptionally smooth firm texture, perianth clear King Alfred yellow, cup deep clear red, extra strong stem, very vigorous grower.

20 cts. each; \$ 2.00 per doz.

Whiteley Gem (17), (F.C.C., R.H.S. as a flower for cutting), outstanding owing to its extreme earliness and splendid lasting qualities, a refined flower with clear-yellow perianth and large coppery-orange crown, strong grower.

\$ 1.70 per doz.; \$ 12.00 per 100

DIVISION IIB - LARGE-CUPPED

White or Whitish Perianth with yellow, pink or red-stained cups

Agra (16), a lovely red and white for the garden, beautiful flat white perianth with a large brilliant sun-proof orange-scarlet cup, vigorous grower and long lasting.

\$ 2.00 per doz.; \$ 14.00 per 100

Amiable (16), a lovely variety on account of its high quality and refined flowers, smooth yellow perianth with a very large almost flat orange cup, a magnificent garden plant and fine for exhibition.

\$ 1.70 per doz.; \$ 12.00 per 100

Bertha Aten (14), A.M., Haarlem, a solid round flower with closely overlapping pure white perianth of fine smoothness and texture, expanding crown of vivid orange red, a good plant, but of rather dwarf habit.

30 cts. each; \$ 3.00 per doz.

Brunswick (18), a very early variety, producing a very tall flower of perfect form, and is well posed on a tall strong graceful stem, it has a beautiful, modelled flat clean-cut white perianth of very firm texture, the perfectly balanced crown is just like a short nicely flanged and frilled trumpet, clear icy-white in the base and gradually shading up to sharp very lemon at the brim.

40 cts. each; \$ 4.00 per doz.

Clamor (19), a very striking flower of splendid form, perianth ivory-white with a conspicuous expanding orange-scarlet crown, strong grower and fine for exhibition, a fine variety for forcing.

\$ 1.30 per doz.; \$ 9.00 per 100

Composer (20), a very fine variety with broad, pure white perianth and a large bowl-shaped cup of fine lemon-yellow, distinctly edged orange, strong grower and very free flowering.

25 cts. each; \$ 2.50 per doz.

Criterion (17), beautiful smooth white perianth of excellent form, the large expanded yellow crown has a narrow, but very distinct edge of bright orange, tall and sturdy grower, medium late; an excellent show flower.

\$ 1.70 per doz.; \$ 12.00 per 100

Deanna Durbin (17), a very magnificent flower of fine form and carriage, pure white perianth with orange crown, lovely dark green upright foliage, particularly handsome variety when grown in pots, very free flowering, recommended.

\$ 1.30 per doz.; \$ 9.00 per 100

Dick Wellband (16), this is undoubtedly one of the best red and white garden varieties of this section yet introduced, it is also a fine show flower of good merit, it has a large pure white perianth with a bold expanded crown of brilliant flame-orange, one of the good merits is, that its crown does not fade in the sun, but rather intensifies as the flower ages; highly recommended.

\$ 1.40 per doz.; \$ 10.00 per 100



Large Cupped Narcissus Aranjuez

\$ 1.70 per doz.

\$ 12.00 per 100

(See page 42)



Large Cupped Narcissus Leeuwenhorst

\$ 1.40 per doz.

\$ 10.00 per 100

(See page 45)

Duncan (17), A.M., R.H.S., a large flower with creamy-ivory segments, overlapping at base, with a large funnel shaped corona, measuring 1½ inches across, color sulphur, very free grower.

\$ 1.40 per doz.; \$ 10.00 per 100

Flamenco (17), an exquisite flower with broad creamy white perianth and expanded deep seville orange crown on a strong stem, a good quality of this flower is that the crown does not fade in sunshine.

50 cts. each; \$ 5.00 per doz.

Flower Record (18), a very fine variety of recent introduction, it produces a bold flower with very large pure white perianth and a large expanding crown of orange with bright orange at margin, it is named "Flower Record" because of its very free-flowering habit, one of the best for forcing, recommended.

\$ 1.40 per doz.; \$ 9.75 per 100

Fortune's Queen (16), A.M., Haarlem, a remarkable flower of great beauty, measuring 4 inches across, with broad creamy-white perianth of solid texture. Crown is beautifully frilled at mouth, very large and elegantly formed, a very noble Daffodil.

\$ 2.00 per doz.; \$ 14.00 per 100

Gertie Millar (18), a medium sized flower for garden decoration, pure white perianth with large creamy-white cup.

\$ 1.85 per doz.; \$ 13.00 per 100

Grayling (Giant Leedsii) (22), A.M., R.H.S. a fine distinct variety, very broad much overlapping white perianth of great substance, crown straight and fluted at margin, is of a delicate primrose shade.

25 cts. each; \$ 2.50 per doz.

Hades (18), A.M., R.H.S., a very large and remarkable variety with creamy-white perianth of splendid form and substance; the segments are slightly incurved at the edges, the large expanded crown is deep cherry-red throughout, a very fine show flower.

\$ 1.70 per doz.; \$ 12.00 per 100

John Evelyn (18), A.M., R.H.S. and F.C.C. Haarlem, an outstanding giant, producing very large and beautiful exhibition flowers, measuring 4 inches across, solid creamy-white perianth, cup large and well open at mouth with double frilling at margin and of striking apricot-orange color, an excellent garden plant and a very much admired introduction.

\$ 1.30 per doz.; \$ 9.00 per 100

Kilcohen (17), this variety has a large flower with a pure white, broad, flat perianth and a large bright, yellow cup, broadly margined bright red, it is a strong plant.

\$ 1.70 per doz.; \$ 12.00 per 100

La Argentina (18), a very unusual colored flower of great interest and beauty in the garden, large pure white overlapping perianth and a white crown remarkably filled with radiating stripes of yellow and orange, it invariably elicits much admiration and favorable comments, fine strong grower.

30 cts. each; \$ 3.00 per doz.

Leeuwenhorst (18), A.M., Haarlem, a beautiful large flower, creamy white fine overlapping perianth with a lemon-yellow crown prettily edged orange-red, very free flowering and strong grower (See illustration).

\$ 1.40 per doz.; \$ 10.00 per 100

Marshal Tsjoekof (20), a large orange and white flower, snow-white perianth and a broad smooth widely expanded crown of pale apricot-orange with a prettily frilled edge of intense orange, an exquisite garden plant, and show-flower one of the best for pot-culture.

20 cts. each; \$ 2.00 per doz.

Mata Hari, (20), a beautiful flower, can best be described as an improved John Evelyn, but much more refined in quality, fine overlapping white perianth and a pronounced soft orange crown. Excellent for early forcing as well as an outstanding garden variety.

30 cts. each; \$ 3.00 per doz.

Monique (19), this is considered one of the best in its section of an exquisite quality, the white perianth is smooth and much overlapping with a large shallow saucer-shaped crown of yellow-orange, edged with a clear narrow band of bright orange, a perfect show flower of great substance.

\$ 1.30 per doz.; \$ 9.00 per 100

Mrs. Percy Neale (21), a very lovely variety, flowers are of beautiful form and carriage, round, pure white perianth, short delicate cream colored trumpet.

20 cts. each; \$ 2.00 per doz.

Mystic (16), A.M., R.H.S., an exquisite and refined flower, pure white overlapping perianth with large flat eye of white shading to soft apple-green in the centre and a narrow rim of soft pinkish-orange, strong grower, very late flowering.

\$ 1.35 per doz.; \$ 9.50 per 100

Nissa (19), A.M., R.H.S. 1950, a perfect flower, producing perfectly smooth and even rounded overlapping pure white perianth and large smoothly finished bright clear lemon crown with a neatly flanged rim, very tall.

20 cts. each; \$ 2.00 per doz.

Nova Scotia (17), A.M., Haarlem, broad flat ivory-white perianth with an expanding yellow crown, which is deeply edged bright orange, flowers are of good form and poise, very showy in the garden. **\$ 1.40** per doz.; **\$ 10.00** per 100

Optima (17), F.C.C., A.M., Haarlem, a charming garden variety with smooth flat much overlapping, creamy perianth and a large vivid orange crown, nicely flanged at brim. **\$ 1.70** per doz.; **\$ 12.00** per 100

Orange Flag (18), A.M., Haarlem, a handsome flower recommended for the garden, much overlapping strong and flat sulphur-white perianth, the large and spreading bowl-shaped crown is deepest orange, very strong and vigorous grower. **\$ 2.15** per doz.; **\$ 15.00** per 100

Polindra (18), a very fine flower, producing broad flat pure white perianth of great substance and smoothest texture, large well-finished clear yellow crown. Excellent show flower. **40 cts.** each; **\$ 4.00** per doz.

Prince of Orange (19), F.C.C., pure white perianth, very broad and overlapping, the large cup is of regular shape and bright orange-red color, indeed a striking flower of great beauty and substance really an outstanding variety. Recommended for the garden. **\$ 1.40** per doz.; **\$ 10.00** per 100

Sempre Avanti (18), this is a distinguished new introduction of great beauty, flowers are large and well-formed with creamy-white perianth and a bold orange cup, may be gently forced. **\$ 1.70** per doz.; **\$ 12.00** per 100

Smiling Queen (18), a very beautiful flower of great distinction having a very broad much overlapping white perianth and a gracefully frilled orange cup, a good flower of enchanting appearance. **40 cts.** each; **\$ 4.00** per doz.

Solario (18), a very fine bicolor large-cupped variety, broad and flat pure white segments with a clear yellow crown, beautifully proportioned and slightly serrated at mouth, good for pots and for the garden, strong grower. **\$ 2.00** per doz.; **\$ 14.00** per 100

Suda (17), a fine flower with overlapping, pure white perianth and large bell-mouthed trumpet-crown of lovely pale clear amber-rose. In some districts, however, the trumpet comes yellow without any amber-rose in it, good grower. **\$ 1.70** per doz.; **\$ 12.00** per 100

Tunis (18), A.M. Wisley, a magnificent garden plant of exceptional merit, very tall and vigorous grower, flowers are of great size, when first opening they are white, crown lemon turning to milk-white all over, with a well-marked frill of coppery-gold at the edge of the crown. **\$ 2.15** per doz.; **\$ 15.00** per 100

Unrivalled (18), a truly marvellous novelty of great merit, the large, well overlapping perianth is ivory-white, large trumpet shaped crown of deep orange, a strong and vigorous grower. **20 cts.** each; **\$ 2.00** per doz.

Warlock (22), a fine large striking flower producing broad pure white perianth of good substance, large expanded crown of bright orange-red shading to gold at base. Can be forced in February. **25 cts.** each; **\$ 2.50** per doz.

DIVISION IIC - LARGE-CUPPED

White or Whitish Perianth with Corona not paler than the Perianth

Gyrfalcon (15), petals white with very remarkable overlap, very flat sulphur corona, tubular with a much and prettily frilled mouth, the overlapping petal is outstanding. **\$ 1.70** per doz.; **\$ 12.00** per 100

White Nile (18), A.M., Haarlem, R.H.S., an immense flower of remarkable beauty and boldness, broad pure white perianth large creamy-white crown, well-expanded at mouth, strong grower. **\$ 2.00** per doz.; **\$ 14.00** per 100

In our collections, offered in this catalog we include only valuable sorts of good merit and beauty as well as a full range of colors. Bulbs are of first quality and purchasers may rely upon getting very good value in every respect. All the different varieties of each family are properly and separately labelled.

Division III - Small Cupped Narcissi

(Comprising the former Barrii and Small-cupped Leedsii)

Distinguishing characters: One flower to a stem; Cup or Corona not more than one-third the length of the perianth segments

DIVISION IIIA - SMALL-CUPPED

Yellow, Lemon or Pale Primrose Perianth with yellow or red-stained cups

Edward Buxton (20), A.M., Haarlem, a very fine flower with soft yellow perianth as flat and round as a large coin, the shapely cup is soft orange with a distinct sunproof red margin, strong and tall grower, excellent for pot culture. **20 cts.** each; **\$ 2.00** per doz.

Mangosteen (18), A.M., Haarlem, a very fine flower, broad and much overlapping brightest yellow perianth, the widely expanded and frilled crown is solid blazing deep orange-scarlet. **20 cts.** each; **\$ 2.00** per doz.

Spring Beauty (18), this very neat pleasing flower has a sulphur yellow perianth, the medium sized and expanded crown is bright orange, fine for garden purposes. **\$ 2.00** per doz.; **\$ 14.00** per 100

Tredore (18), A.M., Haarlem, producing a lovely flower, very smooth soft well formed perianth, the shallow crown is solid vivid red, one of the best red and yellow small-cupped varieties. **\$ 1.40** per doz.; **\$ 10.00** per 100

DIVISION IIIB - SMALL-CUPPED

White or Whitish Perianth with yellow, pink or red-stained cups

Aleppo (17), producing a very large and striking flower, very broad circular overlapping white perianth of great substance the large almost flat crown is gorgeously stained deep red, a tall plant of great strength and vigour. **40 cts** each; **\$ 4.00** per doz.

Barbara Ann Scott (Daintiness) (16), A.M., Haarlem, a refined flower with pure white much overlapping perianth, expanded flat yellow cup with bright orange ribbon, flowers are solid and of great substance, a good pot plant and lovely for the garden. **\$ 1.85** per doz.; **\$ 13.00** per 100

Bright Beauty (18), A.M., Haarlem, a very fine flower having exceptionally white perianth with a small brilliant intense bright scarlet cup, charming cutflower. **\$ 1.30** per doz.; **\$ 9.00** per 100

Crenver (18), F.C.C., A.M., Haarlem, a very beautiful flower with broad, flat, much overlapping snow-white perianth, and a striking clear yellow eye distinctly edged red, much like a huge Poeticus, strong grower. **\$ 1.70** per doz.; **\$ 12.00** per 100

Firetail (19), F.C.C., R.H.S., a very attractive flower of Poeticus form, with broad creamy-white perianth and a large bright crimson-scarlet cup, flowers are of great substance, strongly recommended. **\$ 1.30** per doz.; **\$ 9.00** per 100

Forfar (18), a very striking large variety, producing broad smooth white perianth of fine substance and a large expanded brilliant solid red crown, strong grower. **20 cts.** each; **\$ 2.00** per doz.

Glen Fire (Firebird) (19), a large well formed flower with pure white perianth and a vivid orange crown, has fine lasting qualities, is a lovely garden plant and exceedingly fine show flower. **\$ 2.00** per doz.; **\$ 14.00** per 100

Govert Flinck (20), A.M., Haarlem, a very enchanting and much refined Narcissus the flat broad pure white perianth, without a trace of shading, together with a large expanding deep orange cup, makes the flower look particularly refined and graceful, appearance of a huge Poeticus, short necked and a first class variety of this section. **\$ 1.40** per doz.; **\$ 10.00** per 100

La Beauté (18), A.M., Haarlem, this is a lovely flower with well rounded ivory-white perianth and a striking deep orange-scarlet cup, rather late flowering. **\$ 1.70** per doz.; **\$ 12.00** per 100

Lady Diana Manners (17), A.M., R.H.S., large flowers of artistic shape with broad white perianth and a large flat orange-scarlet crown, margined deep red, a striking novelty. **\$ 1.40** per doz.; **\$ 10.00** per 100

Lady Kesteven (17), one of the finest flowers in this section, the pure white perianth is of a most unusual texture, while the crown is a beautiful cherry-red, strongly recommended for exhibition.
20 cts. each; \$ 2.00 per doz.; \$ 14.00 per 100

La Riente (16), broad pure white perianth and large flat crown of a brilliant crimson scarlet of unique coloring and excellent poise, this exquisite flower of perfect form stands out as one of the finest red and white, excellent for growing in bowls, a good forcing and lovely in the garden.
\$ 1.35 per doz.; \$ 9.50 per 100

Love Dream (16), A.M., Haarlem, an enchanting flower of thick, smooth texture, with a rounded pure white perianth of splendid substance and a flattened intense orange-red cup.
20 cts. each; \$ 2.00 per doz.

Orange Button (16), snow-white overlapping segments of fine quality and smooth texture, the enchanting flower has a prettily frilled orange cup.
20 cts. each; \$ 2.00 per doz.

Orange Cocarde (16), A.M., Haarlem, a flower of perfect form, smooth, flat and much overlapping pure white perianth with a most exquisite deep orange crown, good garden plant.
15 cts. each; \$ 1.50 per doz.

Pomona (17), a very lovely flower with broad much overlapping snow-white perianth of solid texture, flat citron-yellow cup, flushed apricot and small orange rim, when flower is fully opened the cup changes from apricot to green, while the orange rim deepens, which gives it a distinguished appearance.
20 cts. each; \$ 2.00 per doz.

Sweet Melody (20), a well formed flower of exhibition quality, having a beautiful rounded smooth creamy-perianth and flat bright golden crown deeply edged orange-scarlet with an extremely pretty double frill at margin.
20 cts. each; \$ 2.00 per doz.

Therapia (17), A.M., R.H.S., and Haarlem, it seems almost impossible to describe adequately this beautiful and commanding flower which is most remarkable for the perfection of form both perianth and cup, the white perianth petals are of extra good substance, they are broad, much overlapping and are extra-ordinary flat, while the large, almost flat bright yellow crown is broadly margined clear orange-red, it is indeed a very enchanting flower.
\$ 2.90 per doz.; \$ 20.00 per 100

Verger (16), a charming flower with pure white perianth and crown of a striking deep red, has the appearance of a large Poeticus, recommended.
20 cts. each; \$ 2.00 per doz.

Division IV - Double Narcissi

Distinguishing characters: Double flowers

Albo pleno odorato (Double white poeticus) (16), a late flowering snow-white variety of great charm, a good sport for naturalizing in grass and much praised as a cut-flower; in cold districts it does not flower freely, not suitable for forcing. Officially classified under Division X.
\$ 1.30 per doz.; \$ 9.00 per 100

Camellia (20), this is a very beautiful and much refined flower doing justice to its name, color a pleasing soft primrose-yellow throughout, the flowers are held on tall strong stems, vigorous grower.
30 cts. each; \$ 3.00 per doz.

Inglecombe (16), an exquisitely beautiful flower of very fine quality and form, it is one of the best doubles of this section, producing a large flower of an uniform primrose color, it is a vigorous grower and much praised for cutting, strongly recommended for outdoor culture.
\$ 1.30 per doz.; \$ 9.00 per 100

Insulinde (16), F.C.C., Haarlem, one of the most desirable early doubles for the garden and for cutting on account of its outstanding brilliancy, the flowers are semi-double of good size artistically formed and have unusual lasting qualities, its color is a striking combination of pale primrose-yellow turning almost white, elegantly interspersed with shorter frilled petals of a most vivid sun-proof deep orange-red, may be forced in February.
\$ 1.85 per doz.; \$ 13.00 per 100

Irene Copeland (14), A.M., R.H.S., white with creamy-white segments and a golden ray down the centre. Every fancier and collector of Daffodils and Narcissi should have this splendid variety in his collection, a perfect cut-flower, but also very valuable for forcing purposes.
\$ 1.85 per doz.; \$ 13.00 per 100

Livia (14), a beautiful flower, producing sulphur-yellow medium large flowers with an orange ray down the centre. Can be forced from January 15th. \$ 1.85 per doz.; \$ 13.00 per 100

Mary Copeland (14), F.C.C., R.H.S., this is one of the most striking of this section, flower is of exquisite beauty with the long petals of creamy-white and centre interspersed lemon and brilliant orange-red, a most delightful variety, recommended. \$ 2.00 per doz.; \$ 14.00 per 100

Mrs. William Copeland (14), A.M., R.H.S., this lovely large well-shaped and good double flower is creamy-white throughout, it received an Award of Merit of exhibition.

35 cts. each; \$ 3.50 per doz.

Pride of Heemstede (18), (previously offered as Money Moon) a very fine flower of an immense size and faultless form, the color is of a uniform primrose yellow, a magnificent tall and vigorous garden plant in sheltered position and grand exhibition flower, not to match in size.

35 cts. each; \$ 3.50 per doz.

Talemonius plenus (16), (**Von Sion**), (**The Double Trumpet Daffodil**), unsurpassable for naturalizing purposes and it is also very valuable for early forcing, very showy variety. Officially classified under Division X.

\$ 1.85 per doz.; \$ 13.00 per 100

Texas (20), a magnificent large full double flower of perfect form and carriage, color yellow intermixed with orange-scarlet, the large and heavy flowers are carried on upright stems, fine for pots, strong grower.

\$ 2.00 per doz.; \$ 14.00 per 100

Twink (20), charming flower of a pale primrose flushed white, centre deep orange-red, a very showy exhibition novelty as well as lovely garden plant, particularly easy grower.

\$ 1.70 per doz.; \$ 12.00 per 100

Valencia (18), F.C.C., Haarlem, a lovely full double flower carried on a tall upright stem, color a pretty combination of soft yellow, intermixed with orange-scarlet.

25 cts. each; \$ 2.50 per doz.

Division V - Triandrus Narcissi

Distinguishing characters: Characteristics of *Narcissus triandrus* clearly evident

Moonshine (13), a very attractive and dainty *Triandrus* hybrid, producing creamy white star shaped flowers in clusters of 2 and 3, much recommended. \$ 1.85 per doz.; \$ 13.00 per 100

Niveth (17), H. C. Wisley. A *Triandrus* Hybrid of the greatest beauty and more vigour than is usual in this strain, purest stainless white of perfect grace and quality, very beautiful.

80 cts. each; \$ 8.00 per doz.

Shot Silk (14), this may be described as an improved *Thalia*, flowers have more substance and are star-shaped, color creamy-white throughout, splendid grower.

\$ 1.85 per doz.; \$ 13.00 per 100

Thalia (18), this is a very lovely hybrid of *Narcissus triandrus albus*, often called the orchid-flowered Daffodil, it produces beautiful pure white flowers which are carried 2 to 4 on a stem and is most attractive for either rock-garden or indoor decoration.

\$ 1.70 per doz.; \$ 12.00 per 100

Division VII - Jonquilla Narcissi

Distinguishing characters: Characteristics of any of the *Narcissus Jonquilla* group clearly evident

Chérie, see under New and Rare Daffodils.

Golden Perfection (22), one of the largest Jonquills in cultivation, two or three very large flowers on a stem, the overlapping perianth and well proportioned cup are clear yellow.

\$ 1.15 per doz.; \$ 8.00 per 100

Golden Sceptre (19), a lovely cross between Monarch (Trumpet), and the Sweet Scented Jonquilla, very large, refined flower of rich golden yellow, fragrant.

\$ 1.15 per doz.; \$ 8.00 per 100

Jonquilla Single (10), (**The Single Sweet Scented Jonquilla**), dainty heads of small, rich golden yellow flowers, much praised for their delicious scent, may be forced gently, very valuable for cutting.

60 cts. per doz.; \$ 4.00 per 100

Jonquilla flore pleno (10), (**The Double Sweet Scented Jonquilla**), rich yellow graceful double fragrant flowers, very attractive variety. **65 cts.** per doz.; **\$ 4.50** per 100

Lanarth (20), F.C.C., R.H.S., a very beautiful and unique Jonquill Hybrid of unusual coloring, medium sized flower with bright golden-yellow flat perianth, the crown is flushed with old-orange. **20 cts.** each; **\$ 2.00** per doz.

Odorus plenus (13), (**Double Campanella Jonquill**), beautiful double yellow flowers of elegant form may be forced gently, very lovely variety, which we can strongly recommend.

70 cts. per doz.; **\$ 5.00** per 100

Odorus rugulosus (13), rich deep yellow flowers, broad imbricated perianth, with straight wrinkled cup, excellent for either forcing or bedding, a most charming variety.

60 cts. per doz.; **\$ 4.00** per 100

Orange Queen (10), a very lovely variety with 3 or 4 deliciously scented flowers on a stem, color very deep golden-orange, splendid forcer. **85 cts.** per doz.; **\$ 6.00** per 100

Topaz (16), this is a very beautiful new introduction of free flowering habit and can best be described as a giant white Jonquill with large primrose-yellow cup, the fragrant flowers are held on tall stems. It is a valuable addition to this section and an ideal garden-variety.

25 cts. each; **\$ 2.50** per doz.

Trevithian (13), F.C.C., Wisley Trials, a very beautiful variety having 2 or 3 flowers on a stem, with broad overlapping smooth perianth and medium sized shallow crown. Color an uniform shade of pale lemon-yellow, very fragrant, a strong grower, recommended for forcing in bowls. (See illustration) **85 cts.** per doz.; **\$ 6.00** per 100

Division VIII - Tazetta Narcissi

(Comprising the former Poetaz Narcissi (Bunch-flowered Group))

Distinguishing characters: Characteristics of any of the *Narcissus Tazetta* group clearly evident.

A beautiful race of Narcissi, tall vigorous growers, the individual flowers, which are produced in a bunch, resemble those of a *Poeticus* and are delightfully perfumed. They were raised by crossing *Poeticus Ornatus* and *Narcissi Polyanthus*, the former being the seed parent. They are perfectly hardy and may be left undisturbed in the garden for years. We can also strongly recommend them for gentle forcing.

Admiration (19), a beautiful showy variety with 4 to 6 flowers on a stem, perianth pale yellow cup orange, heavily margined scarlet, profuse bloomer, ideal for forcing and a grand bedding variety. **\$ 1.30** per doz.; **\$ 9.00** per 100

Cheerfulness, (Double) (19), a double form of *Elvira*, creamy-white perianth with a full double centre of pale yellow, very distinct and decorative, strong grower. Officially classified under Division IV. **\$ 1.15** per doz.; **\$ 8.00** per 100

Cragford (14), A.M., Haarlem and R.H.S., this new beautiful introduction has caused much sensation among the Dutch on account of its extreme earliness and its easy response to forcing, it has a strong pure white perianth, excellent form and a brilliant scarlet eye, it may be successfully grown in pebbles in water like *Paper-white* *Narcissus* to bloom just after Xmas.

20 cts. each; **\$ 2.00** per doz.

Early Perfection (14), pure white perianth, cup citron-yellow, producing substantial flowers, very valuable for pots and bowls. **\$ 1.30** per doz.; **\$ 9.00** per 100

Fairness (Double), (19) a splendid double form of *Tazetta N. Admiration*, several double flowers on a stem, color pale yellow interspersed orange and scarlet, very decorative, good grower. (Officially classified under Division IV). **25 cts.** each; **\$ 2.50** per doz.

Geranium (16), here is a Poetaz-Hybrid of great beauty, bearing on strong stems heads of 4 to 6 flowers with broad pure white petals of solid substance and a bright orange-scarlet cup, a very effective late flowering variety much recommended for the border, sturdy grower, fine for pots and for forcing from the middle of February. **\$ 1.30** per doz.; **\$ 9.00** per 100

Halvose (16), a very interesting variety on account of its color, the red from the crown suffusing into the segments, clear yellow perianth flushed coppery red, and bright red crown.

\$ 1.20 per doz.; **\$ 8.50** per 100

Hermanii (20), very few Growers seem to offer this new race of very fine Narcissus, as most stocks appear, to have been lost during the war, they produce two to three flowers as large as a Barrii on a strong upright stem, pure white perianth and orange cup, brighter orange at margin. They are extremely useful for table decoration and we strongly recommend our customers to try them. Mixed varieties, limited stock.

\$ 1.40 per doz.; \$ 10.00 per 100

Laurens Koster (22), bearing on tall, graceful stems heads of 5 to 6 large flowers, with solid rounded perianth and pale yellow cup, good grower and one of the best for forcing.

\$ 1.15 per doz.; \$ 8.00 per 100

Red Guard (16), F.C.C., Haarlem, a most charming and quite distinct flower of unusual coloring. The perianth is orange-yellow richly suffused with red, the cup is bright scarlet, it is of a very free flowering habit and it often is carrying two flowers on one stem.

\$ 1.30 per doz.; \$ 9.00 per 100

Scarlet Gem (15), A.M., Wisley, in our opinion this is one of the best bunch-flowered Narcissi we raised, it is a very showy, free flowering variety with primrose-yellow perianth and brilliant orange-scarlet cup.

\$ 1.30 per doz.; \$ 9.00 per 100

St. Agnes (16), A.M., R.H.S. and Haarlem, this lovely variety deserves wide popularity to do justice to its beauty and attractiveness, it is a very beautiful Poetaz, large pure white perianth and expanded eye of brilliant deep solid red, several large flowers to a stem, a splendid garden plant.

\$ 1.30 per doz.; \$ 9.00 per 100

PAPERWHITES (For indoors only)

PAPER WHITE GRANDIFLORA, early snowy-white scented flowers, very valuable for early forcing only, the only bulbs that may be placed direct in the window after planting.

\$ 1.30 per doz.; \$ 9.00 per 100

Grand Soleil d'Or, very much like Paperwhite in habit, color deep yellow with bright orange cup, very showy and recommended for forcing only.

\$ 1.85 per doz.; \$ 13.00 per 100

Division IX - Poeticus Narcissi

Distinguishing characters: Characteristics of the Narcissus Poeticus group without admixture of any other

Actaea (17), F.C.C., Haarlem, one of the largest Poeticus in existence, broad snow-white perianth of great substance and good form, the very large eye is broadly margined with dark red, vigorous plant.

\$ 1.10 per doz.; \$ 7.50 per 100

Dactyl (16), A.M., R.H.S., and Midland, a very fine large Poeticus pure white perianth, large citron eye edged with a boldly defined scarlet rim, late.

\$ 1.50 per doz.

Dulcimer (15), A.M., R.H.S., really a glorious Poeticus for the garden, the perianth is snow white and the large yellow eye is distinctly edged red, late and not recommended for forcing.

\$ 1.30 per doz.; \$ 9.00 per 100

Recurvus (Old Pheasant Eye) (17), pure white perianth with deep red eye, must not be forced, a most valuable variety for cutting and naturalizing, very late.

\$ 1.15 per doz.; \$ 8.00 per 100

Red Rim (14), F.C.C., R.H.S., one of the finest Poeticus under cultivation, solid white perianth with large orange-scarlet eye, good grower.

\$ 1.70 per doz.; \$ 12.00 per 100

Sarchedon (15), undoubtedly one of the best Poeticus varieties, producing very large flowers, solid pure white perianth with a very conspicuous crimson-scarlet eye shaded bright yellow and a distinct green centre.

\$ 1.30 per doz.; \$ 9.00 per 100

MINIATURE DAFFODILS AND VARIOUS SPECIES

bulbocodium conspicuum (Yellow Hoop Petticoat) (6), dainty little golden-yellow flowers, rush-like foliage.

85 cts. per doz.; \$ 6.00 per 100

canaliculatus, it is like a miniature Polyanthus Narcissus Grand Monarque, several tiny flowers on a dwarf stem, white with yellow cups, very interesting for the rock-garden.

\$ 1.10 per doz.; \$ 7.50 per 100

cyclamineus (6), the earliest to flower and one of the choicest species, rich yellow trumpet with reflexing Cyclamen-like perianth.

\$ 1.40 per doz.; \$ 10.00 per 100

February Gold, this is a lovely golden-yellow flower after the style of a Cyclamen, exquisitely formed bold trumpet and very much reflected petals, a refined variety.

\$ 2.15 per doz.; \$ 15.00 per 100

lobularis (Lent Lily), a pretty miniature Daffodil, perianth sulphur-yellow, trumpet yellow, a gem for the Rock-garden.

\$ 1.00 per doz.; \$ 7.00 per 100

March Sunshine (9), a very pretty cyclamineus hybrid and one of the first to bloom in March, a rich yellow tube-like cup with starry formed slightly reflexing yellow petals, very free flowering, fine for pots, also a treasure for the rockery.

\$ 2.00 per doz.; \$ 14.00 per 100

minimus, the smallest and dwarfest of all Trumpet Daffodils, producing outdoors in February dainty little trumpet flowers of elegant form, rich full yellow, it may be naturalised in rockeries or in grass, only of value to collectors.

\$ 1.30 per doz.; \$ 9.00 per 100

Peeping Tom, a very outstanding and attractive cyclamineus-hybrid of recent introduction, remarkable on account of its deep golden yellow, long trumpet and reflected petals. A real beauty for the rockery with very lasting qualities.

50 cts. each; \$ 5.00 per doz.

Pencrebar, a most charming flower of Jonquil character, it is early, sweet scented and produces fully double golden yellow flowers, really something rare and delightful for planting in groups in the rock garden, also fine for growing in pots in the cool greenhouse.

50 cts. each; \$ 5.00 per doz.

Rosy Trumpet, though it does not grow a large plant a pretty flower and an attractive beauty especially for the rock garden, where the white perianth and refined apricot pink trumpet will come to full advantage.

\$ 1.70 per doz.; \$ 12.00 per 100

triandrus albus (7) (The Angel's Tears Daffodil), an exquisite little species, greatly admired in the rock-garden, it is of slender growth and produces a cluster of elegant little creamy white flowers with globular cup and perianth reflexing like a Cyclamen.

70 cts. per doz.; \$ 5.00 per 100

W. P. Milner (12), a very charming, dainty and sulphur-white colored flower of trumpet form, is one of the best for growing in fibre, in pans, pots, bowls, etc. a batch of it in the rock-garden or in the border is something worth having, profuse bloomer. 85 cts. per doz.; \$ 6.00 per 100

Hyacinths

The best handpicked quality, choice bulbs, selected from healthy stocks, adopted for Bowls, Pots, Glasses and for Exhibition. We include only valuable varieties in our Collections.

CULTURE IN POTS

Hyacinths should be potted early in September for Christmas flowering and every fortnight after for succession.

After three or four months, remove to the forcing house as required, but care should always be taken that the bulbs are well rooted and the buds well out of the neck of the bulbs before beginning to force, as successful cultivation depends almost completely on these points. To keep the foliage dwarf and to assist the perfect coloring of the flowers, when growing, they should have occasionally a supply of liquid manure. Always use clean old pots or pans.

HYACINTHS ON GLASSES

Fill the glass with water (rainwater preferred) so as almost to touch the base of the bulbs, a few pieces of charcoal should be put in the glass, as this is of service in keeping the water pure. The next proceeding is the simple one of placing the glasses in any dark room, cellar or cupboard, until the sprouts are about 3 inch. high, then they may be brought gradually to the full light. We only recommend Single varieties for this purpose. Although this system of culture is very simple, it is of the first importance that suitable bulbs should be obtained.

OUTDOOR CULTURE

For successful cultivation in the open air, Hyacinths may be planted any time from September to December. September and October being the best months; they like a light rich soil, the ground should be sufficiently drained to prevent it becoming too retentive of moisture; plant the bulbs at equal distances apart in circles or straight lines and about 5 inches deep. Never plant the bulbs when the ground is wet. They require a little covering of straw or a thin layer of leaves during the winter to protect them from frost.

Those marked* are easy forcing varieties and especially suitable for indoor culture.



Jonquilla Narcissus Trevithian

85 cts. per doz.

\$ 6.00 per 100

(See page 50)



Exhibition Hyacinth Lady Derby

30 cts. each

\$ 3.25 per doz.

(See page 53)

Exhibition Hyacinths

(Top Size Bulbs)

COLLECTIONS OF EXHIBITION HYACINTHS

12 Bulbs, 2 each of 6 exquisite varieties, our selection	\$ 3.50
60 " 6 " 10 " " " " "	\$ 16.00
100 " 10 " 10 " " " " "	\$ 26.00

***Arentine Arendsen**, a large spike of fine form, well set with large pure white bells, very valuable for pots. May be forced from the first week in January. **30 cts.** each; \$ 3.25 per doz.

***Bismarck**, a very fine light-blue Hyacinth, just a shade lighter than the well-known variety Grand Maître, excellent for early forcing. May be forced from the beginning of January.

30 cts. each; \$ 3.25 per doz.

City of Haarlem, one of the best yellows, producing a beautiful large yellow compact bloom of fine form and substance, very valuable for pots. May be forced from the second week in February.

35 cts. each; \$ 3.25 per doz.

***Delft's Blue** unusual large well filled spike of a very beautiful blue shade. A magnificent early variety which should be forced in the first half of January. Well suited for pot and bowl culture, also for bedding.

40 cts. each; \$ 4.25 per doz.

***Distinction**, a distinct color of ruby-red shaded claret-purple, producing a medium sized truss, quite unique on account of its distinct color, good for pots. May be forced from middle of January.

50 cts. each; \$ 5.50 per doz.

***Duke of Westminster**, a particular lovely shade of deep purple with a blue shading, centre of bells whitish, medium well-formed truss, fine for pots. May be forced from the beginning of February.

30 cts. each; \$ 3.25 per doz.

***Edelweisz**, this is a very beautiful flower of peerless-white, growing an unusual large, broad spike with large bells on stiff stem, excellent for bedding and pot-work. May be forced from the beginning of February.

30 cts. each; \$ 3.25 per doz.

Grand Maître, here is a very pleasing shade of deep lavender-blue, the immense large and broad truss is of great beauty and substance, a favorite for pots and for bedding. May be forced from end of January.

30 cts. each; \$ 3.25 per doz.

Ivanhoe, here is a magnificent late variety, producing a well shaped spike of glossy dark-blue, in our opinion one of the best of the deep blue varieties.

30 cts. each; \$ 3.25 per doz.

***Jan Bos**, a perfectly formed red hyacinth of an unusual rich tone and ideal carriage, flowers are of good size and habit, keeping their color to the end, fine for bowl and pot culture and may be forced from the beginning of January.

40 cts. each; \$ 4.25 per doz.

King of the Blues, a rich indigo-blue, bearing a splendid spike with large bells, excellent for late forcing and bedding in conjunction with City of Haarlem (yellow).

30 cts. each; \$ 3.25 per doz.

King of the Lilacs, a very charming lilac-mauve flower of large size and splendid form, may be forced from 15th February.

40 cts. each; \$ 4.25 per doz.

***Lady Derby**, a very pleasing shade of light salmon-pink, bearing perfect broad spikes on strong and erect stems, extra fine for pot-culture and for bedding. May be forced from end of January. (See illustration).

30 cts. each; \$ 3.25 per doz.

***La Victoire**, brilliant rose-crimson, when forced a fine dark pink, this variety grows a large spike of perfect form and is unsurpassed for all purposes. May be forced from middle of January.

40 cts. each; \$ 4.25 per doz.

***L'Innocence**, a very popular and pleasing variety of pure white, producing a fine large truss on a strong stem with large bells of great beauty and substance, ideal for bedding and for pot-culture, may be forced from beginning of January.

25 cts. each; \$ 2.75 per doz.

Marconi, bright deep rose, faintly shaded rosy-white, producing a large broad spike, borne on a stiff stem, ideal for bedding.

30 cts. each; \$ 3.25 per doz.

***Myosotis**, this is a very beautiful and pleasing light-blue tinged lavender, large bells with silvery centre and form a magnificent spike of erect habit, exceedingly fine for pot-culture and a splendid forcer. May be started from end of January.

35 cts. each; \$ 3.75 per doz.

Oranje Boven (Salmonette), a very beautiful art shade of apricot-salmon, medium large compact trusses on graceful stems, superb for Pot-culture, grows a small bulb, may be forced from end of January. **40 cts.** each; \$ 4.25 per doz.

***Ostara**, this is a charming variety of recent introduction, producing a magnificent spike of a fine Eton-blue color with large fleshy bells well placed on a strong stem, good for pot-culture and for bedding. May be started from end of January. **35 cts.** each; \$ 3.75 per doz.

***Perle Brilliant**, a lovely porcelain-blue handsome spike of erect habit with very large bells, ideal for bedding and pot-culture. May be forced from end of January. **30 cts.** each; \$ 3.25 per doz.

***Pink Pearl**, one of the finest clear pink Hyacinths in cultivation producing a broad spike with large closely set bells, a grand variety for bowl- and pot-culture. May be forced from beginning of January. **40 cts.** each; \$ 4.25 per doz.

***Princess Margaret**, one of the most pleasing soft pink tones, very large well-formed spikes full of good sized bells. **40 cts.** each; \$ 4.25 per doz.

Princess Marijke a beautiful buff colored introduction with a touch of orange. Large compact truss. A showy and attractive variety of unique color; may be successfully used for pot- and bowl-culture, is also a fine bedder. **50 cts.** each; \$ 5.25 per doz.

Queen of the Blues, a clear azure-blue variety, large compact spike of medium-sized bells, a good one for bedding and pot-culture. May be forced from the beginning of February. **35 cts.** each; \$ 3.75 per doz.

Queen of the Pinks, enormous compact spikes of a lovely bright-pink color, recommended for bedding and very late forcing. **30 cts.** each; \$ 3.25 per doz.

Queen of the Whites, a very beautiful pure white sport of Queen of the Blues bearing a well-shaped truss of medium-sized bells, excellent for late forcing. **30 cts.** each; \$ 3.25 per doz.

***Tubergen Scarlet**, very deep scarlet flowers of medium size, very distinct on account of its unusual deep color, grand for bowls, pots etc. May be forced from middle of January. **40 cts.** each; \$ 4.25 per doz.

***Winston S. Churchill**, a most pleasing color of lovely sky-blue, large spike of perfect shape and erect habit, one of the best Hyacinths for its color, has proved itself to be a great favorite. An ideal pot-plant and useful bedder. **40 cts.** each; \$ 4.25 per doz.

Hyacinths for Forcing and Bedding

These are second size bulbs, specially selected, hand-picked and perfectly healthy, which we can recommend with every confidence for forcing purposes.

If bulbs are forced in quantities in boxes or large pots, they may be transferred into Bowls, Jardinets etc. when coming into bloom; this may be done without the least check or injury to the blooms.

	per doz.	per 100
Bismarck , light blue	\$ 2.30	\$ 16.00
City of Haarlem , yellow	,, 2.60	,, 18.00
Duke of Westminster , deep purple.	,, 2.40	,, 17.00
Edelweisz , pure white.	,, 2.30	,, 16.00
Grand Maître , deep lavender-blue	,, 2.30	,, 16.00
Jan Bos , dark red.	,, 2.60	,, 18.00
King of the Blues , dark blue.	,, 2.30	,, 16.00
La Victoire , rose-crimson	,, 2.85	,, 20.00
Lady Derby , bright salmon-pink	,, 2.60	,, 18.00
L'Innocence , pure white.	,, 2.00	,, 14.00
Myosotis , light blue.	,, 2.30	,, 16.00
Ostara , Eton-blue.	,, 2.40	,, 17.00
Perle Brilliant , porcelain-blue	,, 2.40	,, 17.00
Pink Pearl , clear pink.	,, 2.60	,, 18.00
Queen of the Blues , clear azure-blue	,, 2.40	,, 17.00

Hyacinths For Bedding

Also suitable for Bowls, Pots, Boxes, Jardinets, etc.

These are good Hyacinths which give good spikes and can be strongly recommended for their excellent quality. They are particularly suitable for large plantings in borders and shrubberies where they will produce a brilliant display. Customers may depend upon getting suitable varieties, which will bloom simultaneously, by choosing from the following colors. They may also be forced from the middle of January and onwards.

For Indoor and for Outdoor:

Red	Porcelain-Blue	Yellow	\$ 2.00 per doz. \$ 14.00 per 100
Pink	Dark Blue	All Colors Mixed	
White	Lilac		

Cynthella Hyacinths

(Dutch Roman or Miniature Hyacinths)

There is hardly anything in Hyacinths, that gives more satisfaction than this group of Miniature Hyacinths. They produce a beautiful effect when planted in pots, shallow pans, jardinets, bowls, small wooden boxes etc. They are also very charming in large beds and borders, but they should not be planted more than four inches apart.

For Indoor and for Outdooor:

Red	Porcelain-Blue	Yellow	\$ 1.40 per doz. \$ 10.00 per 100
Pink	Dark Blue	All Colors Mixed	
White	Lilac		

VARIOUS HYACINTHS

FAIRY HYACINTH BORAH. A very charming variety of multiflora character with several graceful little spikes on one bulb, color a pleasing shade of lavender-blue. It is particularly satisfactory for growing in pots and bowls, for flowering from second part of January in greenhouse or sittingroom.

25 cts. each; \$ 2.75 per doz.

ROSALIE. A very pleasing and elegant Miniature Hyacinth producing dainty bright pink flowers, which are held on good stems. This charming variety of recent introduction can easily be forced into flower by the middle of December without any trouble and it will be found very successful when planted in pots or bowls for Christmas flowering. Grows a small bulb.

20 cts. each; \$ 2.20 per doz.

EARLY FRENCH ROMAN HYACINTHS. One of the easiest Hyacinths for indoor culture, may be had in bloom in November, December and January, graceful sweet scented spikes of loosely set pure white bells. Strong flowering bulbs.

\$ 2.40 per doz.; \$ 20.00 per 100

GIFT TOKENS

Bulbs make a very suitable present where other articles fail. We supply Gift Tokens to any value desired and they are in the form of an attractive card to enable recipients to select Bulbs from our Catalog to the specified value.

On receipt of remittance at our Hamilton Office the Token can be sent direct to the recipient together with a copy of our current Catalog, if so required.

Miscellaneous Bulbs

Alphabetically arranged for Easy Reference

Allium

The ornamental Garlies are a very showy family of the Spring and Summer flowering bulbs. They are hardy and will thrive anywhere and live for ever. Their colored blooms in flat and round umbels, gloves and swinging tassels strike a note of marked distinction in the border in early Summer.

albo-pilosum, large bold umbels 9 to 12 inches in diameter of star-shaped lilac flowers, downing white foliage in June, height 2 ft. Valuable for cutting. **20 cts.** each; \$ 2.00 per doz.

azureum, a lovely tall growing variety, producing round heads of a pleasing shade of sky-blue, flowers in July, very pretty, height 26 in. **45 cts.** per doz.; \$ 3.00 per 100

giganteum, a very ornamental variety of colossal size, bearing in July large heads of violet rose tinted flowers; undoubtedly the most impressive variety in this section. Height 4 feet, not strongly scented. **\$ 1.00** each; \$ 10.00 per doz.

karataviense, this is a very distinct Allium, producing very broad, flat leaves, the scapes are about 6 inches high and bear dense umbels of pink-colored flowers in May. **15 cts.** each; \$ 1.50 per doz.

Moly (Golden Garlic), producing compact umbels of bright yellow flowers in Spring, height 7 in. **35 cts.** per doz.; \$ 2.00 per 100

neapolitanum, bearing graceful heads of white flowers, recommended for naturalizing, height 15 in. **35 cts.** per doz.; \$ 2.00 per 100

ostrowskianum (Oreophyllum), a pretty dwarf species, flowering in June, with fairly large heads of rose-colored flowers, height 6 in. **45 cts.** per doz.; \$ 3.00 per 100

Rosenbachianum, handsome plant, bearing in early Summer large heads of purple-rose flowers, recommended for cutting, height 3 ft. **15 cts.** each; \$ 1.50 per doz.

sphaerocephalum (descendens) an interesting and handsome plant, producing in June-July close round compact heads of purple-lilac flowers this pretty thing deserves much more popularity, height 2½ ft. **40 cts.** per doz.; \$ 2.50 per 100

Royal Dutch Amaryllis (*Hippeastrum*)

Through generations of skilful plant breeding a few Dutch growers have produced hybrid Amaryllis of magnificent proportion and breathtaking beauty in a good range of clear colors. Each color grown from one exhibition type bulb by means of vegetative scale production method, which assured that every bulb in a given color blooms exactly like another bulb of the same color.

We are to offer a fine collection of named varieties, which are all tested in the Valleevue Test Garden of Cleveland (U.S.A.) 1950.

Anna Paulowna, glistening light salmon-red with deep red in throat, fades as it ages. 2-3 scapes 26" tall with 4 eight inch florets. Rating 1950-B. **\$ 3.00** each

Bordeaux, clean light orange scarlet, blending to deep scarlet in throat, 2 scapes 26" tall with 4 ten inch florets. Rating 1950-A. **\$ 3.50** each

Joan of Arc, pure glistening white with green in throat. 2-3 scapes 24" tall with 4-6 seven and one half inch blooms. Rating 1950-A. **\$ 3.50** each

King of the Stripes, frosty pale pink to white with two broad undefined lines of carmine shading to vermillion in throat on each petal. 3 scapes 24" tall with 3-4 five inch blooms. Rating 1950-A. **\$ 3.50** each

Moreno, medium dark red with slight suffusion of rose-red in throat. 3 scapes 26" tall with 4 eight inch florets. Rating 1950-AA. **\$ 5.00** each

Mount Tacoma, pure white with faint green tinge in throat. Petals are winged at base, 3 scapes 24" tall with 4 seven inch blooms. Rating 1950-A. **\$ 4.00** each

Mystery, rose red, blending to deep red in throat. Midribs and tips of petals are rose. 2 scapes 20" tall with 4 seven inch florets. Rating 1950-B. **\$ 3.00** each

Prince of Orange, clean scarlet, blending deep in throat, fades as floret ages. 3 scapes 19" tall with 3-4 eight inch blooms. Rating 1950-B. \$ 3.00 each

Queens Page, clean salmon orange. 3 scapes 20" tall with 4 eight inch blooms. Rating 1950-A. \$ 4.00 each

Queen of the Whites, glistening waxy pure white with faint tinge of green in throat, blooms with flat slight recurve at tip. 3 scapes 25" tall with 4-5 nine inch blooms. Rating 1950-AA. \$ 5.00 each

Red Master, huge dark red of great substance with flat florets, 2 scapes 24" tall with 2-3 eleven to twelve inch florets. Rating 1950-AA. \$ 5.00 each

Sweet Seventeen, frosty salmon-rose on white, giving a flesh pink tone to the florets. 3 scapes 20" tall, 4 nine inch blooms. Rating 1950-B. \$ 3.00 each

Choice seedlings mixture, these are bound to give entire satisfaction on account of its large blooms of breath taking beauty, the shades being delightful. They deserve a much larger popularity and to encourage their cultivation, they are offered at a special price. Large bulbs. \$ 2.50 each; \$ 25.00 per doz.

Anemones or Windflowers

They excel in richness, being of all shades and colors and can be had in bloom from early spring till July, if planted in succession from October to April. They flourish in any garden soil and should be planted four to six inches apart and one or two inches deep. The roots should always be kept in a perfectly dry place before planting, as they are extremely sensitive to dampness.

St. Brigid, (Semi-Double), we offer a splendid mixture comprising a great many rich colors and very pleasing shades, this lovely Anemone cannot be too highly recommended and should be planted in generous quantities. 50 cts. per doz.; \$ 3.50 per 100

St. Brigid Lord Lieutenant, a fine semi-double mauve flower. 60 cts. per doz.; \$ 4.00 per 100

St. Brigid The Admiral, deep pink, semi-double. 60 cts. per doz.; \$ 4.00 per 100

St. Brigid The Governor, brilliant scarlet, semi-double. 60 cts. per doz.; \$ 4.00 per 100

De Caen (single), (The Giant French or Poppy-flowered Anemone), we strongly recommend this beautiful vigorous growing race of Single Anemones, which produces handsome and large saucershaped flowers, should be planted in generous quantities from November onwards with intervals until late Spring. 50 cts. per doz.; \$ 3.50 per 100

De Caen Hollandia, a magnificent single variety with large dazzling-scarlet flowers held on tall stiff stems. 50 cts. per doz.; \$ 3.50 per 100

De Caen Mr. Fokker, a true blue single Anemone, producing large flowers on good stems, unexcelled for cutting, lasting a long time in water. 50 cts. per doz.; \$ 3.50 per 100

De Caen Sulphide, another beautiful variety of a delicate mauve color, it is outstanding and of distinct beauty as a cut flower and for decorative floral work. 50 cts. per doz.; \$ 3.50 per 100

De Caen The Bride, a single pure white flower held on tall stems; fine for cutting. 60 cts per doz.; \$ 4.00 per 100

apennina, charming dark blue flowers, we strongly recommend this variety for the rock-garden or shady border, it is also unsurpassable for naturalizing. 70 cts. per doz.; \$ 5.00 per 100

blanda atrocoerulea (ingrami), this variety enjoys an unusual admiration on account of its finest intense deep-blue flowers in early Spring. 65 cts. per doz.; \$ 4.50 per 100

blanda rosea, producing dainty flowers of a delicate rose color, very bright and attractive in the rock-garden. 65 cts. per doz.; \$ 4.50 per 100

blanda Mixed. We strongly recommend the Anemone *blanda* (The Grecian Windflower), producing in very early Spring, dainty flowers of beautiful blue and pink colors. 55 cts. per doz.; \$ 3.75 per 100

fulgens multipetala (The Scarlet Windflower of the Pyrenees), rich dazzling scarlet with a double row of petals and a blue-black base, invaluable for cutting and for the forefront of the plant border. 60 cts. per doz.; \$ 4.00 per 100

St. Bavo, superfine mixture. The range of coloring is very wide from pale pink to rose, salmon-rose, salmon-scarlet, vermillion-red, carmine to crimson and from lilac to warm mauve and blue with here and there flowers of purple. 60 cts. per doz.; \$ 4.00 per 100

Brodiae (Californian Hyacinth)

Half hardy bulbous plants, which should be planted in the open in a sandy soil with a little protection in winter, they deserve a place in every border and they should also be planted in the rock-garden.

Plant late autumn about 4 inches deep in well-drained soil in any sunny position.

Brodiae Bridgesi, a handsome variety with violet-pink flower on a 16 inch stem.

„	congesta , lovely lilac flower	70 cts. per doz.; \$ 5.00 per 100
„	grandiflora , charming bright blue flowers	60 cts. per doz.; \$ 4.00 per 100
„	lactea , white and green	45 cts. per doz.; \$ 3.00 per 100
„	laxa , rich tyrian-blue, recommended	45 cts. per doz.; \$ 3.00 per 100

Bulbocodium

Bulbocodium vernum, (*Colchicum*), pretty rosy-purple, flowers resembling a Crocus, very attractive for the rockery

60 cts. per doz.; \$ 4.00 per 100

Camassia (The Quamash)

Pretty hardy bulbous plant from Columbia, they flower early in June, are very valuable for flower-borders and they are well recommended for naturalizing, they like partial shade.

Camassia esculenta , splendid violet-blue	40 cts. per doz.; \$ 2.50 per 100
„ leichlini alba , white	25 cts. each; \$ 2.50 per doz.
„ leichlini coerulea , blue	\$ 1.40 per doz.; \$ 10.00 per 100

Chionodoxa (Glory of the Snow)

The Chionodoxa is one of the most beautiful Spring flowers, and when established, its sheets of blue in very early Spring, are a great attraction in the gardens. They are quite hardy and most valuable for naturalizing.

Once planted it comes up year after year, while the flower-spikes increase in size and beauty. The Chionodoxa may also be brought into bloom in a cold frame or cool greenhouse, close to the glass.

gigantea (grandiflora), this is a very beautiful and distinct species with very large flowers of a pleasing shade of soft lavender-blue and clear snow-white centre, good strong grower.

45 cts. per doz.; \$ 3.00 per 100

luciliae, producing pretty flowers of brilliant blue, with clear snow-white centre, this is the most popular member of this family and should be planted in generous quantities.

35 cts. per doz.; \$ 2.00 per 100

luciliae alba, white flowers of delicate beauty, very rare.

60 cts. per doz.; \$ 4.00 per 100

luciliae rosea, here is another rare little gem producing pretty flowers varying from pale-rose to lilac-rose.

70 cts. per doz.; \$ 5.00 per 100

luciliae Pink Giant, an exceedingly fine introduction of great merit, producing a very outstanding large spike with lovely pink flowers. A real beauty for the rockery on account of its unusual character and color.

35 cts. each; \$ 3.50 per doz.

sardensis, true gentian-blue, is of striking beauty and excellent for massive plantings, it cannot be too highly recommended.

35 cts. per doz.; \$ 2.00 per 100

Tmoli (Tmouli), lovely clear blue species with white centre, it blooms after luciliae.

40 cts. per doz.; \$ 2.50 per 100

Colchicum (Meadow Saffron) (Autumn Flowering)

Colchicums are very beautiful in the rock-garden. In September and October they throw up their masses of large Crocus-like flowers, covering the ground with an abundance of blossom. If left undisturbed they come up year after year, while in spring they produce decorative foliage. If kept indoors, they will also flower in a dry state without any earth or water.

Bulbs cannot be supplied after August 15th.

autumnale (minor), rosy-purple, early.

30 cts. each; \$ 3.00 per doz.

autumnale alba, the pure white form.

30 cts. each; \$ 3.00 per doz.

autumnale roseum plenum, double rosy-lilac flowers, late.

50 cts. each; \$ 5.00 per doz.

speciosum, deep rosy-purple, very large.

50 cts. each; \$ 5.00 per doz.

COLCHICUM HYBRIDS (Very Large-Flowering)

Autumn Queen, rich violet-mauve.

50 cts. each; \$ 5.00 per doz.

Disraeli, light blue, large well-formed flowers.

50 cts. each; \$ 5.00 per doz.

Lilac Wonder, one of the best, color violet-mauve, late.

50 cts. each; \$ 5.00 per doz.

The Giant, deep lilac-mauve with white base.

60 cts. each; \$ 6.00 per doz.

Violet Queen, F.C.C., Haarlem, deep rosy-lilac.

50 cts. each; \$ 5.00 per doz.

Autumn-Flowering Crocus

These dainty flowers light up the garden in autumn long after most other flowers are finished for the year. Fine for naturalizing in grass or in the rock-garden.

Bulbs not available after August 15th.

asturicus atropurpureus (Spain), a charming species with flowers of deep violet, one of the latest to bloom, in our Nurseries it blooms late October. \$ 1.00 per doz.; \$ 7.00 per 100

longiflorus (syn. Odorus) (Southern Italy), a charming fragrant variety with lavender rounded flowers and brilliant orange-scarlet throat and anthers, very hardy and reliable.

\$ 1.00 per doz.; \$ 7.00 per 100

longiflorus melitensis (Malta), a very pretty form in which the lilac flowers are striped and feathered with purple, flowering in October/November. \$ 1.00 per doz.; \$ 7.00 per 100

medius (Riviera), light lilac-purple flowers with orange-red stigmata, one of the finest and showiest of all autumn-flowering species, blooms in October. \$ 1.00 per doz.; \$ 7.00 per 100

ochroleucus (Syria), pretty flowers creamy-white with bright orange base, a charming variety forming a lovely picture when naturalized in grass. 50 cts. per doz.; \$ 3.50 per 100

pulchellus (Turkey), very charming cool lavender flower with creamy-white anthers and a golden yellow throat, flowering in September/October. 70 cts. per doz.; \$ 5.00 per 100

sativus (Italy to Kurdistan), the Saffron Crocus of the ancient world, which has been cultivated and prized since the time of Solomon for its scented stigmata, color reddish-lilac feathered with violet and deep orange-red stigmata, it is only of value to collectors and industry, as it has no decorative value, blooms in October.

70 cts. per doz.; \$ 5.00 per 100

speciosus (Eastern Europe and Asia Minor), beautiful upstanding bright blue goblets with a vivid orange stigmata, very charming for the rockery in September, plant deeply.

45 cts. per doz.; \$ 3.50 per 100

speciosus albus, a very lovely pure white form, it has a distinct rich scarlet stigmata, indeed one of the most beautiful in this section, blooms in September. 70 cts. per doz.; \$ 5.00 per 100

speciosus globosus, the latest of the speciosus group to bloom in November, color bright deep blue.

60 cts. per doz.; \$ 4.00 per 100

zonatus, a very lovely and hardy species with large lavender flowers, which are made particularly charming by the orange colored band by which the base of the interior of the segments is painted, blooms about a fortnight earlier than the speciosus

60 cts. per doz.; \$ 4.00 per 100

Choice Large-Flowered Crocus

When planted two or three inches apart in squares, the many flowers each bulb produces, will thickly cover the whole plot. In lawns and pleasure parks, planted in grass, they are extremely effective. They are also very fine for forcing but should be forced slowly in an airy situation. Crocuses should not be planted too deeply but only covered. We have discarded a great many varieties in favor of better ones.

COLLECTIONS OF CROCUS

Something very outstanding to have in bloom in pots during winter, is a collection of our choice large flowered Crocus. Plant thickly in pots immediately on receipt and plunge the pots in peat fibre or ashes. Crocuses cannot stand artificial heat and should be grown as cool as possible and given water freely when removed from the plunging bed. If the temperature is too high they will go blind. These collections can, of course, also be used for more liberal plantings in the garden.

50 Bulbs,	10 each of 5 named varieties	.....	\$ 2.00
100	" 20 "	" 5 "	\$ 3.75
250	" 50 "	" 5 "	\$ 9.00
1000	" 200 "	" 5 "	\$ 34.00

CHEAP CROCUS FOR LARGE PLANTINGS

The bulbs of our Crocus offered to color are larger than are usually sent out for extensive plantings and they may be relied upon to produce a great profusion of blossom. Intending purchasers may rest assured to receive extremely good value for the reduced price at which we offer these good bulbs.

Mauve (one large-flowering variety)	.....	\$ 2.75 per 100; \$ 25.00 per 1000
Blue (one large-flowering variety)	.....	\$ 2.75 per 100; \$ 25.00 per 1000
Striped (one large-flowering variety)	.....	\$ 3.00 per 100; \$ 27.50 per 1000
White (one large-flowering variety)	.....	\$ 3.50 per 100; \$ 32.50 per 1000
Purple (one large-flowering variety)	.....	\$ 2.75 per 100; \$ 25.00 per 1000
Large Yellow.	.....	\$ 4.00 per 100; \$ 37.50 per 1000

Superior Mixture of all Colors. This superior mixture contains purple, amethyst, mauve, lavender, white and striped colors, and these produce an enchanting effect when planted up against the house or at the side of driveways, under trees in the orchard or anywhere in the garden to bring some color in earliest spring. **45 cts. per doz.; \$ 3.00 per 100; \$ 27.50 per 1000**

CHOICE LARGE-FLOWERED CROCUS

Amethyst, beautiful rounded flowers of silvery amethyst blue. We consider this one of the most outstanding varieties on account of its delicate color. **60 cts. per doz.; \$ 4.00 per 100**

David Copperfield a new introduction and one of the largest and most impressive Crocus ever raised, a distinct combination of colors in silvery lilac with pretty dark lilac stripes; the flowers are of immense size and splendid form. An outstanding variety of great refinement and splendid texture, a plant of exceptional vigour. **15 cts. each; \$ 1.50 per doz.**

Enchantress, an extremely beautiful soft aniline-blue, large flower of good rounded form with dark base and pale margin. **50 cts. per doz.; \$ 3.50 per 100**

Excelsior, this is by far the largest and most beautiful Crocus in existence, each bulb producing several huge flowers of a pleasing shade of a warm lilac blue color with a large conspicuous dark orange stigma, very beautiful, strongly recommended. **55 cts. per doz.; \$ 3.75 per 100**

Gladstone, immense deep purple flower with conspicuous orange stigmata, a shade darker than *purpurea grandiflora*, one of the most beautiful purple Crocus. **50 cts. per doz.; \$ 3.50 per 100**

Grand Maitre, this is one of the best lilac colored, with very large flowers of good form, very handsome. **50 cts. per doz.; \$ 3.50 per 100**

Jeanne d'Arc, this is a very fine novelty and is the largest of all pure white Crocus, an exquisite variety of vigorous growth, strongly recommended. **60 cts. per doz.; \$ 4.00 per 100**



Crocus Remembrance

50 cts. per doz.

\$ 3.50 per 100

(See page 61)



Ixias (Choice Mixture)

35 cts. per doz.

\$ 2.00 per 100

(See page 67)

Kathleen Parlow, large, globular, pure white flowers with golden anthers, the best pure white variety, with fine lasting qualities, strongly recommended. 65 cts. per doz.; \$ 4.25 per 100

Little Dorrit this is one of our finest Crocus that we have to offer. Producing very large flowers of a particularly pleasing shade of silvery amethyst-blue with a soft lilac sheen inside, a real beauty of great refinement and texture. May be successfully grown in pots.

70 cts. per doz.; \$ 5.00 per 100

Pallas, producing very large white flowers, prettily feathered lilac with a very showy orange stigma, one of the best striped varieties.

65 cts. per doz.; \$ 4.25 per 100

Paulus Potter, a new variety of outstanding beauty, large flowers of perfect form, color dark ruby purple with remarkable sheen, producing a warm and rich effect, in our opinion the best of all purple Crocus.

60 cts. per doz.; \$ 4.00 per 100

Pickwick, a novelty and quite one of the largest and most beautiful striped varieties in cultivation, color pale silver lilac with lovely deep lilac striped and featherings beautified by an enormous golden-orange stigmata, no variety produces such huge flowers of splendid form and substance, greater profusion, very distinct.

85 cts. per doz.; \$ 6.00 per 100

purpurea grandiflora, rich deep purple color, producing immense large flowers of fine shape, very valuable for pot culture.

65 cts. per doz.; \$ 4.25 per 100

Queen of the Blues, a very charming variety of free flowering habit with bold, long flowers of a soft lavender color, with purple shading at base, strongly recommended.

50 cts. per doz.; \$ 3.50 per 100

Remembrance, this can be described as the best Crocus under cultivation, it produces an abundance of beautiful flowers of a very pleasing shade of soft sky-blue, flowers are of great size, have a lovely form and are of good height, it obtained an Award of Merit R.H.S. in London 1932, strongly recommended. (See illustration).

50 cts. per doz.; \$ 3.50 per 100

Snowstorm, a magnificent variety of peerless white with a dainty orange stigma, flowers are produced in great profusion and are of good size, habit and height.

65 cts. per doz.; \$ 4.50 per 100

Striped Beauty, soft striped lilac, glossy purple base, a handsome striped variety, flowers are of good size.

65 cts. per doz.; \$ 4.25 per 100

The Bishop, a magnificent new Crocus producing huge flowers, color a very distinct deep purple slightly shaded with a satiny bloom, strongly recommended. 60 cts. per doz.; 4.00 per 100

Large Yellow Crocus. Top size Bulbs.

85 cts. per doz.; \$ 6.00 per 100

Large Yellow Crocus, selected bulbs for naturalizing.

60 cts. per doz.; \$ 4.00 per 100; \$ 37.50 per 1000

WINTER-FLOWERING CROCUS SPECIES

There are no bulbs that give more pleasure in the garden as these Crocus-species and a rockery may be made more attractive, not only because of the greater variety, but also by reason of the succession of flowers produced by the various species. We strongly recommend them for a trial, if you are not already acquainted with them. They ought to be much more extensively cultivated on account of their unsurpassed decorative beauty. Plant 3 to 4 inches deep.

COLLECTIONS OF WINTER-FLOWERING CROCUS

50 Bulbs, 10 each of 5 varieties, our selection.	\$ 1.50
100 " 20 " 5 " " "	\$ 2.75
250 " 25 " 10 " " "	\$ 6.00

ancyrensis (Golden Bunch), producing an abundance of dainty flowers of an uniform glossy tangerine-yellow color like that of a Buddleia globose, usually has 18 to 24 flowers on a single bulb, recommended for the rock-garden.

50 cts. per doz.; \$ 3.50 per 100

aureus (Moesiacus), a glowing unmarked golden yellow species, a charming early variety for mass planting.

85 cts. per doz.; \$ 6.00 per 100

Balansae, this is a very beautiful species with rounded segments, interior buff orange, exterior suffused rich dark mahogany brown; flowering in early Spring.

60 cts. per doz.; \$ 4.00 per 100

Winter-Flowering Crocus Species

biflorus (Scotch Crocus), white, outside of petals shaded violet. **70 cts.** per doz.; \$ 5.00 per 100

candidus var. sub-flavus, small flowers of orange-yellow densely stippled bronzy purple, very free flowering. **50 cts.** per doz.; \$ 3.50 per 100

chrysanthus Dorothy, canary-yellow feathered bronzy-grey, very free flowering. **60 cts.** per doz.; \$ 4.00 per 100

chrysanthus E. Aug. Bowles, a most wonderful and unique Crocus species of recent introduction, color chrome-yellow with a dark bronzy throat and deep orange stigma, flowers are of beautiful form and great substance. **70 cts.** per doz.; \$ 5.00 per 100

chrysanthus E. P. Bowles, this is one of the most distinct members of the Crocus-Chrysanthus section for garden decoration or for choice spots in the rock-garden, producing large flowers of true buttercup-yellow, down at base feathered purplish brown, but the buttercup-yellow very much dominating, highly recommended. **50 cts.** per doz.; \$ 3.50 per 100

chrysanthus fusco-tinctus, deep golden globular flowers of brilliant intensity, exterior suffused bronze, distinct and outstanding species of compact habit, very free flowering. **50 cts.** per doz.; \$ 3.50 per 100

chrysanthus Ivory Beauty, this is a new introduction of perfect beauty, producing an abundance of flowers of noble form and character, interior ivory-white shaded deeper down at base, conspicuous deep orange stigmata, exterior pale lilac brown at lower part of petal, very outstanding; small stock. **75 cts.** each; \$ 7.50 per doz.

chrysanthus Large Warley White, A.M., Haarlem 1933, very beautiful, color white with yellow throat, outside shaded purple, limited stock. **15 cts.** each; \$ 1.50 per doz.

chrysanthus Moonlight F.C.C. Haarlem 1933, very fine chrome-yellow passing to creamy-yellow as flower ages. **65 cts.** per doz.; \$ 4.50 per 100

chrysanthus Snow Bunting, white feathered indigo with yellow base, deep orange stigmata, free flowering, recommended. **50 cts.** per doz.; \$ 3.50 per 100

chrysanthus seedlings, this very fine mixture has all the good habits of the chrysanthus strain in it, their pastel colors vary from cream, gold and primrose to bronze. It is most ideal to give the rock-garden early color. **50 cts.** per doz.; \$ 3.50 per 100

chrysanthus Zwanenburg Bronze, A.M., London and Haarlem, a lovely deep yellow with deep almost black-bronze shading on exterior of flowers, very distinct and rare. **\$ 1.30** per doz.; \$ 9.00 per 100

etruscus Zwanenburg var., a very fine species with charming flowers of light bluish violet, flowering for a month and longer with an abundance of blossom, recommended for liberal plantings. **45 cts.** per doz.; \$ 2.75 per 100

Fleischeri, this variety has no value for garden-decoration, but is only of interest to collectors, color white, deep orange anthers. **45 cts.** per doz.; \$ 3.00 per 100

Imperati Jagers var., a very beautiful winter-flowering species with large vase-formed flowers of uniform height, interior pleasing violet, outer petals buff faintly feathered, greyish violet, very pretty; limited stock. **25 cts.** each; \$ 2.50 per doz.

Imperati, a very choice and distinct species, flowering from December to March with lovely flowers, inner petals violet, outer petals fawn feathered lilac, colors vary as the time of flowering does, it gives a splendid account of itself during the early months of the year. **85 cts.** per doz.; \$ 6.00 per 100

Korolkowi, a very interesting variety of Turkestan, interior color chrome-yellow, exterior densely stippled bronzy-grey on a yellow ground. **60 cts.** per doz.; \$ 4.00 per 100

laevigatus Fontenayi, an interesting species very much resembling Crocus Imperati, when flowers are open they show a rosy-lavender interior with a rich golden-yellow throat and deep orange stigmata, flowers may vary in size and time of flowering. **90 cts.** per doz.; \$ 6.50 per 100

Olivieri, in our opinion this is the deepest colored variety, brilliant rich orange-yellow, very decorative in the garden, very rare. **90 cts.** per doz.; \$ 6.50 per 100

Sieberi, a very charming species, producing very early a profusion of soft lavender-blue flowers which have a golden-yellow base and orange stigmata. **65 cts.** per doz.; \$ 4.50 per 100

stellaris, a most attractive species, producing orange flowers with delicate black lines. **70 cts.** per doz.; \$ 5.00 per 100

susianus (Cloth of Gold), another very early species with yellow flowers, striped glossy brown on outer petals, very charming for the rock-garden. **50 cts.** per doz.; \$ 3.50 per 100

Tomasinianus, a pretty shade of pale sapphire-lavender with silvery-grey outside, a charming early flowering variety and one of the best to naturalize in grass, woodlands, etc.

40 cts. per doz.; \$ 2.50 per 100

Tomasinianus Barr's Purple, a pretty purple-lilac form with orange stigmata, like the other members of the Tomasinianus-group, it is free flowering. 40 cts. per doz.; \$ 2.50 per 100

Tomasinianus Whitewell Purple, a very lovely reddish-violet form, very free flowering, very charming. 40 cts. per doz.; \$ 2.50 per 100

vernus Haarlem Gem, a distinct form with lilac-blue flowers of medium size. A hybrid of C. Tomasiniannus and not unlike this species in appearance, although later to bloom.

60 cts. per doz.; \$ 4.00 per 100

vernus vanguard, a new, very early flowering Crocus of a most distinct and charming color, pretty ageratum-blue, outside of flower french-grey, a very interesting hybrid which we can strongly recommend for naturalizing. It is easily brought into flower by Xmas when potted early.

60 cts. per doz.; \$ 4.00 per 100

versicolor picturatus (Cloth of Silver), white, prettily feathered ruby purple, a gem for the rock-garden. 45 cts. per doz.; \$ 3.00 per 100

Corydalis (*Fumaria*)

Corydalis solida (*Fumaria bulbosa*), a very pretty and useful plant for groups in the border and for the rock-garden, producing end of March or early April, lots of rosy-purple flowers, very attractive, height 6-8 inches.

\$ 1.00 per doz.

Eranthis Hyemalis (Winter Aconite)

The earliest of all Spring-flowers. The golden buttercup-like blossoms resting on emerald green cushions of leaves are very beautiful and produce a charming effect in the early days of the year, they can be wonderfully well associated with Snowdrops, Chionodoxa, Scilla Sibirica etc.

It likes to be left undisturbed for years. The bulbs increase from seed.

Eranthis hyemalis, bright yellow. 50 cts. per doz.; \$ 3.50 per 100

Eranthis cilicica, a very lovely species from Asia Minor, deep yellow, foliage bronzy and more finely cut as E. hyemalis, it also blooms a little later. 50 cts. per doz.; \$ 3.50 per 100

Eranthis Tubergeni, a very beautiful new hybrid with large golden-yellow flowers of great size. Flowers are sterile and thus last a long time, much recommended.

\$ 1.00 per doz.; \$ 7.00 per 100

Eremurus (Fox-tail Lily)

A noble family of hardy plants. They may be planted out in autumn to withstand any weather and when established will develop spikes 6 to 10 feet high with terminal flower spikes 3 to 4 ft. long, bearing hundreds of flowers round the spike. Flowering in July.

Bungei, F.C.C., R.H.S., enormous flower spikes with expanded citron-yellow flowers, vigorous plant, height 6 feet, very beautiful. \$ 1.00 each; \$ 2.50 per 3 roots

Elwesianus, a magnificent species with delicate pink flowers, thickly placed on tall, erect stem, height 8 to 10 feet, very fine. \$ 3.25 each; \$ 9.00 per 3 roots

Himalaicus, a noble plant, spikes one third covered with ivory white flowers with golden anthers, height 6 to 8 feet. \$ 2.75 each; \$ 7.50 per 3 roots

Robustus, rosy-pink flowers, one of the finest, when fully established developing a spike 8 to 9 feet high. \$ 2.00 each, \$ 5.00 per 3 roots

Freesia

The colored Freesias are wonderfully decorative and praised for their delightful fragrance and graceful flowers, which last longer in water than almost any other flower.

They should not be planted before the third week in September, and like to be grown in a cool house at a temperature of about 45 degrees Fahrenheit, which gradually may rise to 50 degrees towards flowering time in Winter and early Spring.

Colored varieties Mixed. This mixture of our colored Freesias is made up from named varieties and contains many lovely shades such as rose, pink, ruby, salmon, apricot, coppery-bronze, yellow and lavender. We recommend this mixture very highly, because they are so wonderfully decorative.

70 cts. per doz.; \$ 5.00 per 100

Apotheose, Award of Merit, R.H.S., splendid variety of sturdy habit, flowers carmine, flushed silvery-white throat, one of the best Freesias under cultivation, highly recommended.

\$ 1.30 per doz.; \$ 9.00 per 100

Blue Banner, an attractive shade of clear sky-blue, with white throat; a new variety of high quality on account of its deep color and excellent form, very outstanding flowers borne on rigid strong stems.

\$ 2.15 per doz.; \$ 15.00 per 100

Buttercup, a very charming and refined variety, color primrose-yellow with orange shading, very attractive flower of splendid substance, this robust variety had an Award of Merit in 1927, no one should be without this particularly good Freesia, strongly recommended.

60 cts. per doz.; \$ 4.00 per 100

Caro, an exceedingly fine, new variety with very large open, perfectly shaped florets of a lovely ivory-yellow coloring shading ivory-white in the throat; an ideal Freesia in all respects, very dainty blossoms of an unusual purity and sweetly scented.

\$ 1.00 per doz.; \$ 7.00 per 100

Celeste, this is an outstanding variety on account of its very large, open perfectly shaped flowers of a beautiful delicate lilac-blue shading down to nearly white in the throat, fine for pot-culture.

\$ 1.00 per doz.; \$ 7.00 per 100

Giant Pink, very large, perfectly open flowers of a lovely cherry-pink color on the edge and silvery-white in throat, very substantial flowers, borne on rigid, strong stem, which make it ideal as cut-flower, outstanding novelty in color and very scarce.

\$ 2.15 per doz.; \$ 16.00 per 100

Madame Curie, an attractive variety producing exquisite blooms of soft carmine-pink, deepening in color as the flower ages, strong habit and are born on rigid stems.

\$ 1.30 per doz.; \$ 9.00 per 100

Maryon, here is a very beautiful and refined variety of a pretty mauve-blue, which may be regarded as the best in this color, producing large wide expanded flowers of perfect form and sweetly scented.

\$ 1.15 per doz.; \$ 8.00 per 100

Orange Sun, a decidedly new color in this section, a glorious deep orange with a touch of amber-bronze on the reverse of the lower petals, shading down to bronzy-yellow in throat, very exquisite blossoms of refined beauty, carried gracefully on a stiff stem.

\$ 1.35 per doz.; \$ 9.50 per 100

Princess Marijke, an outstanding color of a warm orange-brown with coppery yellow throat, exceedingly fine new variety in all respects with good sized blooms of strong texture and borne on rigid stems.

\$ 1.40 per doz.; \$ 10.00 per 100

Sapphire a very charming and elegant Freesia with large wide open flowers of perfect form and deliciously scented; a lovely soft sapphire-blue colored new variety with pure white throat borne on an erect stem.

\$ 1.70 per doz.; \$ 12.00 per 100

White Madonna, this delightful pure white Freesia is of a great substance and wonderful charm, the blooms are produced on a very elegant and strong stem, a rival to the well-known Albatre and one which will be much appreciated.

\$ 1.70 per doz.; \$ 12.00 per 100

Fritillaria Imperialis (Crown Imperials)

The Crown Imperial is a stately hardy border plant, very effective in spring, especially when grouped in woodlands, wild gardens, orchards etc. The large pendulous shaped flowers are curiously surmounted by a green crown of leaves. Plant 6 to 8 in. deep and handle bulbs very carefully.

aurora , coppery-red, with buff shading	50 cts. each; \$ 4.50 per doz.
lutea maxima , large yellow, fine large plant	\$ 1.50 each; \$ 16.00 per doz.
Orange Brilliant , one of the best, orange brown	60 cts. each; \$ 6.00 per doz.
rubra maxima , deep coppery-red, great robust plant, one of the largest and best.	60 cts. each; \$ 5.50 per doz.

Fritillaria Meleagris (Snakeshead Fritillaria)

The Fritillaria Meleagris produce a very fine effect when naturalized in grass on banks, in shady glens or under large trees. They may also be planted to obtain charming effect in groups in the border and clumps in the rock-garden. Plant 3 inches deep.

COLLECTIONS OF FRITILLARIA MELEAGRIS

50 Bulbs, in 5 choice named varieties, our selection	\$ 2.75
100 " " 5 " " " " "	\$ 5.00
250 " " 5 " " " " "	\$ 12.00

Meleagris very fine mixture.

" **Aphrodite**, large white flowers, strong grower
 " **Artemis**, flowers greyish-purple, very fine
 " **Charon**, very dark purple, the darkest of all.
 " **Poseidon**, whitish, veined purple
 " **Purple King**, large bells of purple
 " **Saturnus**, large flowers pinkish chequered

50 cts. per doz.; \$ 3.50 per 100
 70 cts. per doz.; \$ 5.00 per 100
 70 cts. per doz.; \$ 5.00 per 100
 70 cts. per doz.; \$ 5.00 per 100
 85 cts. per doz.; \$ 6.00 per 100
 85 cts. per doz.; \$ 6.00 per 100
 \$ 1.00 per doz.; \$ 7.00 per 100

Geranium Tuberosum

Geranium Tuberosum, a pretty and perfectly hardy creeping plant, which is very valuable for the Rock and Alpine garden.

75 cts. per doz.; \$ 5.00 per 100

Hardy Cyclamen

The hardy species of Cyclamen are very interesting and pretty bulbous plants that will grow freely in short grass beneath trees, on half-shaded rock-work and as clumps in flower borders of a dry description. They prefer well-drained sites and thrive so much better, if a little lime rubble is well incorporated with the staple soil. They are of dwarf habit, have lovely foliage and produce a charming effect.

Autumn-flowering (Bulbs not available after August 15th)

Europeum (pyrenaicum odoratum), rosy-crimson, sweet scented flowers, very beautiful.

50 cts. each; \$ 5.00 per doz.

Neapolitanum (hederaefolium), the Ivy-leaved Cyclamen, a very beautiful species producing in fall an abundance of pale rosy-pink flowers, which are followed by silver-marbled foliage contrasting beautifully to Scillas, Chionodoxa and Muscari in Spring.

40 cts. each; \$ 4.00 per doz.

Spring-flowering

Repandum (vernun), flowering in April and May with bright crimson flowers, its foliage is handsomely silver-marbled, very attractive.

40 cts. each; \$ 4.00 per doz.

Helleborus (Christmas Rose or Lenten Rose)

Helleborus Niger (The White Christmas Rose), flowering from December to March, may be planted in partial shade or grown indoors, it is happy with an extra addition of leaf-mould and old thoroughly rotted manure. \$ 1.25 each; \$ 3.00 per three clumps

Helleborus orientalis (Lenten Rose), mixed colors, producing beautiful flowers ranging in color from pale green, white and pink to rose, deep plum to deepest tones of chocolate red. \$ 1.25 each; \$ 3.00 per three clumps

Hyacinthus Amethystinus

An elegant Alpine Hyacinth, flowering towards the end of May, having elegant spikes of that charming amethyst blue color. Very valuable for naturalizing in grass and for planting in large clumps in the border or the rock-garden.

Hyacinthus Amethystinus albus, the pure white species. 70 cts. per doz.; \$ 5.00 per 100

Hyacinthus Amethystinus coerulea, lovely amethyst-blue. 45 cts. per doz. \$ 3.00 per 100

Hyacinthus, other varieties see Muscari.

Irises (Bulbous Rooted)

It would be difficult to name any other hardy bulbs that repay the trouble of cultivation better than the Iris. Their blossoms compete in richness and variety of colors with the choicest and most beautiful Orchids. They are most easy to cultivate and succeed splendidly in almost any soil. For Vases and Bouquets the flowers are greatly praised, as they last very long when cut and the buds open well in water.

DUTCH IRIS

COLLECTIONS OF DUTCH IRIS

We especially recommend our collections of Dutch Iris, which are bound to give complete satisfaction on account of the exquisite shades and great lasting qualities.

50 Bulbs, in 5 choice and distinct var., all correctly named	\$ 3.50
100 " " 5 " " " " " " "	\$ 6.00
500 " " 5 " " " " " " "	\$ 28.00

Grand Mixture of Dutch Iris, made up from named varieties and includes all existing shades, these will grow a fine group flowers in the garden at a small outlay. Strongly recommended for cutting. 70 cts. per doz.; \$ 5.00 per 100; \$ 47.50 per 1000

Ankara, A.M. Haarlem, perhaps this is best described as a colossal Spanish Iris, one of the loveliest bronze colored varieties yet raised, color bronze with olive and a distinct deep yellow blotch, a novelty of great beauty, late. \$ 1.40 per doz.; \$ 10.00 per 100

Belle Jaune, F.C.C. Haarlem, producing a very large clear yellow flower with orange-yellow falls, a magnificent flower of great size. 80 cts. per doz.; \$ 5.50 per 100

Blue Champion, F.C.C., Haarlem, enormous flower of pale uniform wedgwood-blue, one of the largest of this section, the colossal flowers are carried on tall stems, a novelty of great merit. \$ 1.15 per doz.; \$ 8.00 per 100

Blue Triumphator. An exquisite variety of deeper color than Imperator and much larger in size too, standards bright blue, falls Oxford blue with small conspicuous golden blotch, a grand garden variety. 65 cts. per doz.; \$ 4.50 per 100

Bronze Queen, A.M. Haarlem, this is quite a new color in this section, bronzy-blue with velvety-bronze falls marked with a conspicuous orange blotch, very fine. 65 cts. per doz.; \$ 4.75 per 100

Gold and Silver, A.M. Haarlem, this is an enchanting flower of enormous size and lovely habit, pure silvery white standards and dark orange falls, tall grower, very distinct novelty. \$ 2.15 per doz.; \$ 15.00 per 100

Harmony, bright violet-blue standards, yellow falls with a large deep orange blotch. Large flowers.

85 cts. per doz.; \$ 6.00 per 100

Imperator, undoubtedly one of the most beautiful of deep blue, this Iris makes a splendid effect wherever it is grown and should certainly be planted in generous quantities, exceedingly valuable as cut-flowers.

60 cts. per doz.; \$ 4.00 per 100

Joan of Arc, A.M. Haarlem, this is a magnificent large-flowered, milky white variety with large yellow blotch on petals; perfect form of enormous substance on a long strong stem, beyond all doubt a delight in the garden and unusually beautiful as a cut-flower, with great lasting qualities, very early.

90 cts. per doz.; \$ 6.50 per 100

Lemon Queen, F.C.C. Haarlem, a distinct and attractive flower of unusual coloring, standards citron-yellow with sulphur-yellow falls, a color not seen in this section before.

85 cts. per doz.; \$ 6.00 per 1100

Mauve Queen, bright mauve standards, pearly greyish-violet falls with a yellow dash.

90 cts. per doz.; \$ 6.50 per 100

Princess Beatrix, A.M. Haarlem, this is the largest deep golden yellow variety as regards flower and stem. A very vigorous grower, most useful in every respect, a new introduction of charming habit and very useful as cutflower also garden plant.

90 cts. per doz.; \$ 6.50 per 100

Princess Irene, A.M. Haarlem, this is one of the finest white introductions, pure white standards with deep orange falls, very large flower of splendid form and habit.

\$ 1.20 per doz.; \$ 8.50 per 100

Saxe Blue, this is a beautiful and outstanding Iris on account of its lovely Delft blue color throughout, an elegant flower borne on a slender stem.

85 cts. per doz.; \$ 6.00 per 100

Wedgwood, this particularly beautiful Tingitana-hybrid is one of the best forcers, for which purpose we strongly recommend it, growing large flowers on strong tall stems, with pale wedgwood-blue standards, while the falls are of a paler shade with a pale yellow blotch, very early.

85 cts. per doz.; \$ 6.00 per 100

White Excelsior, the best white variety of this class, robust and free grower, strongly recommended

60 cts. per doz.; \$ 4.00 per 100

Yellow Queen, a very attractive tall growing variety, producing golden-yellow flowers, a beautiful variety.

50 cts. per doz.; \$ 3.50 per 100

VARIOUS BULBOUS IRIS

pavonia (moraea glaucopis), the blue eyed Peacock-Iris, a dainty little species for pots and select places in the open.

90 cts. per doz.; \$ 6.50 per 100

reticulata, a most lovely and useful Iris, producing out of doors in February, charming deep violet-blue flowers, with conspicuous golden-yellow blotch on lower petals, invaluable for naturalizing, also exceedingly useful for pot-work, flowers scent like violet, strongly recommended.

60 cts. per doz.; \$ 4.00 per 100

reticulata Hercules, of the same habit as I. Reticulata but the flowers have a very pretty shade of claret-purple, very distinct and beautiful.

70 cts. per doz.; \$ 5.00 per 100

Ixia (African Corn Lily)

Ixias are exceedingly free flowering, are very graceful, bearing on wiry stems long racemes of blooms and they propagate with amazing rapidity. They are invaluable for cutting, easily grown in pots and produce a combination of colors rarely seen in any other family of plants. Plant 3 inches deep and cover up for winter.

50 Bulbs, in 5 varieties, all correctly named	\$ 1.25
100 " " 5 " " " "	\$ 2.25
250 " " 10 " " " "	\$ 5.00

Choice Mixture, this good mixture of Ixias is specially made up from named varieties and contains a great variety of lovely colors. (See illustration)

35 cts. per doz.; \$ 2.00 per 100

Afterglow, orange-buff, exterior bronzy, quite a distinct and attractive variety.

40 cts. per doz.; \$ 2.50 per 100

azurea , distinct shade of blue with purple centre.	45 cts. per doz.; \$ 3.00 per 100
Bridesmaid , white with carmine eye.	40 cts. per doz.; \$ 2.50 per 100
Blue Bird , a very outstanding milk-white variety with conspicuous blue centre.	40 cts. per doz.; \$ 2.50 per 100
bucephalus major , large flowers of lovely carmine shade, vigorous plant.	40 cts. per doz.; \$ 2.50 per 100
Conqueror , brownish orange-red on deep yellow ground.	40 cts. per doz.; \$ 2.50 per 100
Golden Drop , intense deep yellow with purplish red eye.	45 cts. per doz.; \$ 2.75 per 100
Hogarth , creamy-yellow, purple eye, large flowers.	40 cts. per doz.; \$ 2.50 per 100
Hubert , coppery-red, shaded violet, free flowering.	40 cts. per doz.; \$ 2.50 per 100
Invincible (Monarch) , a pretty flower, carmine-purple.	40 cts. per doz.; \$ 2.50 per 100
Marvellous , bright canary yellow, violet centre.	45 cts. per doz.; \$ 3.00 per 100
Uranus , deep yellow and one of the best in its section.	45 cts. per doz.; \$ 2.75 per 100
viridiflora (The Green Ixia) , a wonderful light green color, very scarce.	\$ 2.00 per doz.
Vulcan , a good scarlet, shaded orange.	40 cts. per doz.; \$ 2.50 per 100
Wonder (rosea plena) , another distinct variety with double flowers of a brilliant pink, very pretty.	40 cts. per doz.; \$ 2.50 per 100

Lilies for Early Shipment

The three Lilliums offered below are shipped with our regular consignments.

Lilium candidum (The White Madonna Lily), of purest satiny-white silver chalice like flowers of delicious fragrance, limited stocks. Height 4-5 feet.

Dutch grown, fine mammouth bulbs **40 cts.** each; \$ 4.00 per doz.

Lilium excelsum (testaceum), handsome apricot colored flowers with distinct scarlet anthers and reflexed petals, plant 4 in. deep in good loamy soil and half shade, lime loving, June flowering, height 5-6 feet.

Extra large, solid bulbs. \$ 1.50 each; \$ 15.00 per doz.

Martagon (The Turk's Cap Lily), this handsome flower is purplish-rose with black spots, it produces a pyramidal spike with reflexed flowers, very showy for the border; ht. 3-4 ft.

40 cts. each; \$ 4.00 per doz.

Milla (Triteleia)

A charming little plant, very showy and effective when naturalized in grass or in the rock-garden. Plant 3 inches deep.

Milla uniflora, producing fragrant little flowers, color white uniformly shaded blue.

30 cts. per doz.; \$ 2.00 per 100

Muscari

(Grape, Starch and Feathered Hyacinths)

We can strongly recommend this lovely family of spring flowers, for naturalizing and for the rock-garden where they give a splendid account of themselves. They are also very valuable for forcing and pot-culture and require no special treatment or soil.

COLLECTIONS OF MUSCARI

50 Bulbs, 10 each of 5 varieties, our selection	\$ 1.75
100 " 20 " 5 " " "	\$ 3.00
250 " 50 " 5 " " "	\$ 7.00

armeniaccum, see Early Giant.

azureum (Hyacinthus azureum), flowering in February with dainty little spikes of Cambridge-blue, it produces a charming display in the rock-garden on grassy banks or may be used for edgings or massed in the flower border.

45 cts. per doz.; \$ 3.00 per 100



Sparaxis (Choice Mixture)

40 cts. per doz.

\$ 2.50 per 100

(See page 72)



New Giant *Scilla Campanulata*

(See page 71)

azureum amphibolis (freyianum) , flowering with delicate pale blue flowers after Azureum.	
	60 cts. per doz.; \$ 4.00 per 100
botryoides album (White Grape Hyacinth) , bearing pretty little fragrant, pure white flowers, valuable for the garden and for pot-culture.	60 cts. per doz.; \$ 4.00 per 100
comosum (the Tassel Hyacinth) , greenish with purple tops.	60 cts. per doz.; \$ 4.00 per 100
Early Giant (Improved M. armeniacum) , one of the best of this family producing very large exquisite flowers of a very pleasing brilliant blue color, very strongly recommended for forcing to have in bloom when they are most needed and for liberal plantings in borders and rockeries.	35 cts. per doz.; \$ 2.00 per 100
Heavenly Blue , discarded in favor of M. Early Giant.	
latifolium , upper part of flower-spike pale blue, lower part dark blue, very distinct and rare.	55 cts. per doz.; \$ 3.75 per 100
paradoxum (Starch Hyacinth) , very distinct variety with large nearly black flowers of good size and form.	70 cts. per doz.; \$ 5.00 per 100
paradoxum album , the white Starch Hyacinth.	\$ 1.00 per doz.; \$ 7.00 per 100
plumosum (Ostrich Feather) , producing in May splendid spikes of a violet-blue color, the flowers have the appearance of a feathery plume, very attractive and interesting.	60 cts. per doz.; \$ 4.00 per 100

Ornithogalum

Well known hardy bulbs, flowering in Spring and early Summer. With the exception of **arabicum**, exceedingly useful for naturalizing in very shaded position, where few other plants will grow.

arabicum , a very conspicuous and showy plant, grows large umbels of small glistering white flowers on tall stems, especially fine for cutting, requires protection in Northern States.	\$ 1.40 per doz.; \$ 10.00 per 100
nutans , when in flower, the pride of the locality where naturalized in grass, producing graceful heads of silvery-grey flowers, shaded somewhat greenish.	45 cts. per doz.; \$ 3.00 per 100
umbellatum (Star of Bethlehem) , pure white, starry flowers, quite hardy, very fine for the rock-garden, where in masses the pure white flowers are most effective.	35 cts. per doz.; \$ 2.00 per 100

Oxalis

We offer only two varieties of this rather large family of Oxalis (Wood Sorrel) O. Adenophylla is particularly beautiful and deserves much greater popularity, while O. Deppei is quite a common inexpensive little plant.

Oxalis Adenophylla . A lovely species from Chile forming small compact rosettes of foliage and dainty small, lilac-pink flowers. Height 3½ in. Strongly recommended for the rock-garden, in a very sunny position. It is hardy.	\$ 1.15 per doz.; \$ 8.00 per 100
Oxalis Deppei (Syn. Tetraphylla). Pretty deep rosy-red blossoms, with clover-like leaves curiously marked with bands of purple; it is called: "The European Lucky Clover" or "The American Shamrock". Plant 5 to 6 inches deep in sunny position.	35 cts. per doz.; \$ 2.00 per 100

Peonies

We offer fine young roots with 3 to 5 eyes Holland grown and are available for shipment in September.

Albert Crousse (8.6), beautiful soft shell-pink, large compact bomb shape flower, outstanding late mid-season variety.	80 cts. each; \$ 2.00 per 3
Argentine (8.6), another beautiful late mid-season globular white flower, fragrant.	80 cts. each; \$ 2.00 per 3
Baroness Schroeder (9.0), an excellent late white with a tint of pink when first opening soon fading to pure white, very fragrant, one of the best for cutting.	80 cts. each; \$ 2.00 per 3

Duchess de Nemours (8.1), a lovely early sulphur-white with shadings of green at base of petals
strong stem. 80 cts. each; \$ 2.00 per 3

Felix Crousse (8.4), very brilliant red, medium to large globular, typical bomb shaped flower,
a fragrant, good all round variety. 80 cts. each; \$ 2.00 per 3

Festiva Maxima (9.3), an early paper-white with crimson fleckings, strong grower, fragrant, good
for cut flower. 80 cts. each; \$ 2.00 per 3

Karl Rosenfield (8.8), a fine early mid-season, color brilliant rose-red, slightly fragrant, good
garden variety, also for cutting and show purposes. 80 cts. each; \$ 2.00 per 3

Kelway's Glorious (9.8), a fine late mid-season, developing into large blossoms of lacy white,
one of the best. \$ 1.50 each

Lady Alexandra Duff (9.1), a pretty pale-blush pink fading to white, flowers are loosely built
of good form, fragrant, vigorous grower. \$ 1.00 each; \$ 2.50 per 3

La France (9.0), a very late flower of uniform pale pink, flecked crimson, fragrant.
80 cts. each; \$ 2.00 per 3

Laura Dessert (8.8), an early mid-season creamy white with canary-yellow center.
80 cts. each; \$ 2.50 per 3

Le Cygne (9.4), another early mid-season flower of creamy-white, large and delightfully fragrant,
fully deserving its high rating. \$ 1.50 each

Mons. Jules Elie (9.3), a very beautiful silvery-pink, one of the largest and best for cutting, early
flowering with pleasing fragrance. 80 cts. each; \$ 2.00 per 3

Reine Hortense (8.7), a mid-season, uniform deep pink with guard and center petals marked
crimson, an outstanding variety for show and garden purposes, slightly fragrant.
80 cts. each; \$ 2.00 per 3

Sarah Bernhardt (9.0), a good late mid-season, color apple-blossom-pink, petals tipped sil-
very-white, very free-flowering habit and flowers are of good form, ideal for cutting, fragrant.
80 cts. each; \$ 2.00 per 3

Solange (9.7), large compact flower, outer petals white deepening towards center with shades of
orange and bronze, very beautiful and strong grower, late flowering.
\$ 1.00 each; \$ 2.50 per 3

COLLECTIONS

1 each of 3 separate varieties our selection	\$ 1.75
1 " " 6 " " "	\$ 3.50
1 " " 12 " " "	\$ 7.00

Officinalis rubra plena, the old fashioned deep crimson seen in old gardens, may be left un-
disturbed for many years when it will develop into large clumps sending up many blooms,
early. 80 cts. each; \$ 2.00 per 3

Puschkinia (The Lebanon Squill)

A fine Scilla-like flower of a distinct soft blue shade. We recommend it for the permanent
flower border and it is also very valuable for the rock- and Alpine garden.

Puschkinia libanotica, pale blue, height 6 in. 40 cts. per doz.; \$ 2.50 per 100

Giant Ranunculus

Ranunculus Grandiflora Choice Mixed Colors, a new strain with very large flowers on long
and strong stems of vigorous habit, extremely beautiful for decoration purposes, at end of
May and early June. 50 cts. per doz.; \$ 3.50 per 100

Turban Ranunculus Choice Mixture, for planting up to December producing flowers of large
size on good stems in many exquisite shades. 45 cts. per doz.; \$ 3.00 per 100

Richardia (Calla)

aethiopica, the well-known white Arum Lily, easy to grow house plant. Plant one in a pot in late fall with top of tuber barely covered with rich soil, plenty of water should be given during growing period.

60 cts. each; \$ 6.00 per doz.

Elliottiana, the golden Arum Lily is offered in our spring catalog.

Scilla (Squill) (Early flowering)

A very charming plant for early Spring flowering, either planted in masses or for edging. They are of dwarf and compact habit, and excellent for bedding, in pots, bowls, etc. and form a pleasing effect among indoor plants. Recommended for planting in generous quantities.

bifolia, dwarf deep blue flowers which bloom with the Winter Aconite in February, excellent for masses and edgings in borders and in the rock-garden. 40 cts. per doz.; \$ 2.50 per 100

sibirica (The Siberian Squill), bright blue flowers, dwarf compact habit, excellent for pot-culture and particularly delightful in the garden in early spring. Height 3 to 4 in.

50 cts. per doz.; \$ 3.50 per 100

sibirica alba, the pure white variety.

50 cts. per doz.; \$ 3.50 per 100

sibirica Spring Beauty, this is a new introduction, twice the size of S. sibirica, lovely delphinium-blue of upright habit. They are sterile and thus last a long time in bloom. Height 6 to 8 in.

65 cts. per doz.; \$ 4.50 per 100

Tubergeniana, soft blue on a silvery white ground, a very outstanding and early flowering novelty, a beauty for the rockery and very successful for pot-culture. Small clumps and tiny patches of this variety are much admired for their brightness of color, very scarce.

20 cts. each; \$ 2.00 per doz.

Scilla Campanulata (May flowering)

Very beautiful and popular spring-flowers, flowering in May, commonly called Wood Hyacinths. They are quite hardy and very fine for naturalizing in Woods, Wild Gardens, Shrubberies, Borders, etc., where they should be planted freely. They will thrive in such shady places where other plants will die. They are also suitable for gentle forcing.

Plant 4 to 5 inches deep.

Campanulata Blue Queen, producing erect spikes of a charming porcelain-blue shade, vigorous grower and very free flowering, recommended. 45 cts. per doz.; \$ 3.00 per 100

Campanulata Excelsior, bearing extra large, bold spikes of a bright blue color, with unusual large bells, very strong and sturdy habit. 45 cts. per doz.; \$ 3.00 per 100

Campanulata Rose Queen, a very pretty soft lilac-rose variety, distinct color.

45 cts. per doz.; \$ 3.00 per 100

Choice Mixed Wood Hyacinths, for naturalizing in Woodlands, Shrubberies etc.

45 cts. per doz.; \$ 3.00 per 100

NEW GIANT SCILLA CAMPANULATA

This is a new strain Giant Scilla campanulata having very large flowers of very fine merit and substance. They are very effective when planted in groups, flowering time May-June. (See illustration).

Blue Giant, splendid deep blue bells on strong stems of erect habit, recommended.

50 cts. per doz.; \$ 3.50 per 100

Donau, producing beautiful fine spikes of dark blue bells, vigorous grower.

60 cts. per doz.; \$ 4.00 per 100

Mont Blanc, producing lovely upright spikes with bluish-white large bells, strong and sturdy habit.

60 cts. per doz.; \$ 4.25 per 100

Myosotis, large spikes of light-blue bells, very free flowering, recommended.

45 cts. per doz.; \$ 3.00 per 100

Peach Blossom , producing large flowers of a pale rose color	55 cts. per doz.; \$ 3.75 per 100
Perle Brilliant , light blue, extra fine.	55 cts. per doz.; \$ 3.75 per 100
Queen of the Pinks , dark rose, very vigorous plant, extra fine.	85 cts. per doz.; \$ 6.00 per 100
Salmon Queen , bearing bells of soft-rose on gracefully arching stems of erect habit, very fine.	60 cts. per doz.; \$ 4.00 per 100
White City , this is a most beautiful variety, producing very large pure white flowers on strong stems of erect habit, recommended.	60 cts. per doz.; \$ 4.00 per 100
White Triumphant , a very robust variety of recent introduction producing very large pure white flowers, extra good.	70 cts. per doz.; \$ 5.00 per 100

Snowdrops (*Galanthus*)

There is nothing more pleasing in the garden than a large batch of the snowy graceful blossoms of the Snowdrops in the early days of Spring. Permanent plantings of Snowdrops should be done in partly shady situation.

Double Snowdrops (*Galanthus nivalis flore pleno*), the well-known double snowdrop, having big globular blooms of peerless white with a touch of green inside, gracefully carried on their slender stems and most satisfactory for naturalization and mass planting.

85 cts. per doz.; \$ 6.00 per 100

Single Snowdrops (*Galanthus nivalis*), the lovely common single Snowdrop of which folks say: "Fair Maids of February are back again", the favorite flower in the earliest part of the year; very attractive when grown in grass or woodlands and neglected shady places, where they are happy and never sorry.

Top size 50 cts. per doz.; \$ 3.50 per 100
First size 30 cts. per doz.; \$ 2.00 per 100

Elwesii, very large flowered species, with immense snowy-white globular flowers, very early.
Asiatic form.

60 cts. per doz.; \$ 4.00 per 100

Nivalis Maximus, a very large form of this section with pure white globular flowers, and broad foliage, strong stems.

85 cts. per doz.; \$ 6.00 per 100

Sparaxis

Lovely bulbous plants of the same habit as Ixias. The flowers are even larger in size and produce a combination of colors rarely seen in any other race of bulbs or plants. They deserve to be cultivated more extensively. Very useful for pots, rock- and Alpine garden etc.

Selection of choice varieties, all named.

\$ 1.60 per 50; \$ 3.00 per 100

Beautiful Mixture. (See illustration).

40 cts. per doz.; \$ 2.50 per 100

Sternbergia (Autumn-flowering)

Sternbergia lutea, producing an abundance of Crocus-like flowers in fall, color rich golden yellow. It thrives well and happily in a good drained position with a southern aspect, where they may be left undisturbed for years. Plant bulbs 8 to 10 inches deep. In cold districts they should be protected against severe frost. They may also be grown in pots or bowls to flower a few weeks after planting.

\$ 1.60 per doz.; \$ 10.00 per 100

Bulbs are not available after August 15th.

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